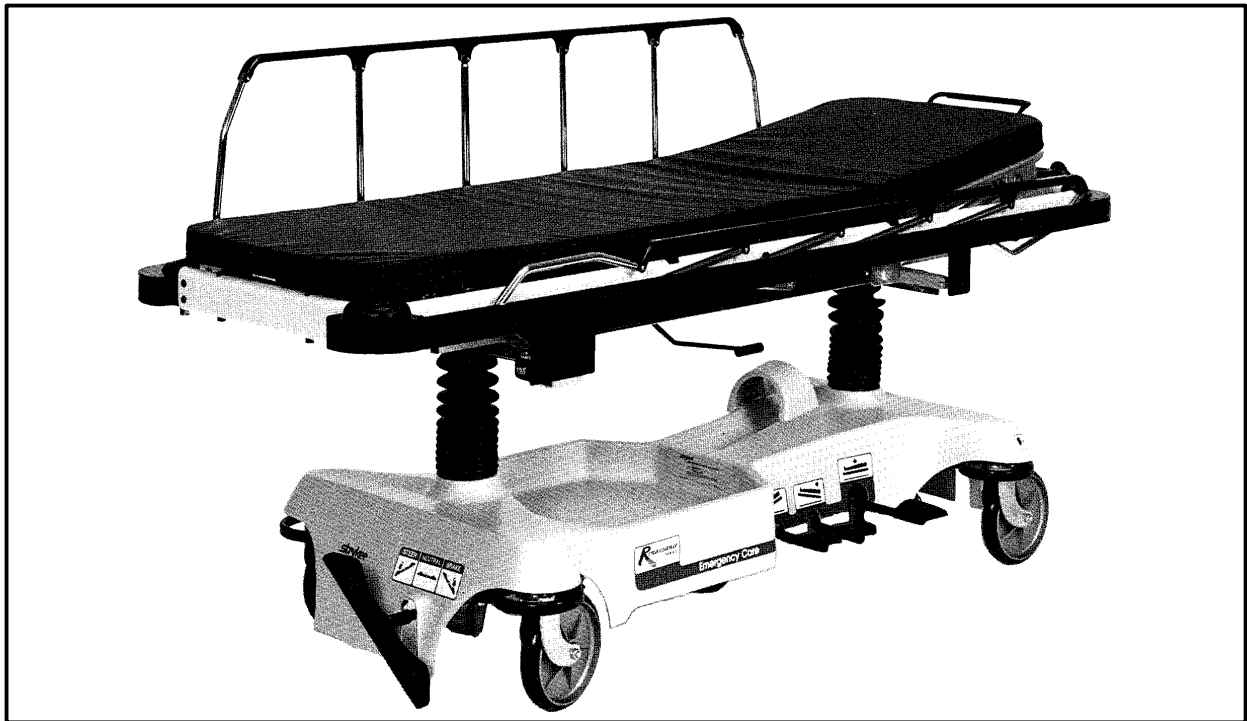

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stryker[®]
Medical



Renaissance Series

1026 Full Length X-Ray Stretcher

MAINTENANCE MANUAL

For Parts or Technical Assistance
1-800-327-0770

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Introduction

INTRODUCTION

This manual is designed to assist you with the operation and maintenance of the 1026 Full Length X-Ray Stretcher. Read it thoroughly before using the equipment or beginning any maintenance on it.

SPECIFICATIONS

| | |
|-------------------------------------|----------------------|
| Maximum Weight Capacity | 500 pounds |
| Overall Bed Length/Width | 82"/28.5" |
| Minimum/Maximum Bed Height | 25.5"/34.75" |
| Bed Weight w/Accessories | 250 pounds (average) |
| Fowler Angle | 0 to 90 ° |
| Trendelenberg/Reverse Trendelenberg | -15 ° to +18 ° |

WARNING / CAUTION / NOTE DEFINITION

The words WARNING, CAUTION and NOTE carry special meanings and should be carefully reviewed.

WARNING

The personal safety of the patient or user may be involved. Disregarding this information could result in injury to the patient or user.

CAUTION

These instructions point out special procedures or precautions that must be followed to avoid damaging the equipment.

NOTE

This provides special information to make maintenance easier or important instructions clearer.

Preventative Maintenance

CLEANING

1. Hand wash all surfaces of the bed with warm water and mild detergent. Dry thoroughly.
2. Clean Velcro **AFTER EACH USE**. Saturate Velcro with disinfectant and allow disinfectant to evaporate. (Appropriate disinfectant for nylon Velcro should be determined by the hospital.)

NOTE

Quaternary Germicidal Disinfectants, used as directed, and/or Chlorine Bleach products, typically 5.25% Sodium Hypochlorite in dilutions ranging between 1 part bleach to 100 parts water, and 2 parts bleach to 100 parts water are not considered mild detergents. These products are corrosive in nature and may cause damage to your stretcher if used improperly. If these types of products are used to clean Stryker patient handling equipment, measures must be taken to insure the stretchers are rinsed with clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretchers will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components. Failure to follow the above directions when using these types of cleaners may void this product's warranty.

BIANNUAL CHECKLIST

- _____ All fasteners secure (reference all assembly prints)
- _____ Siderails move and latch properly (page 48)
- _____ All casters lock with brake pedal engaged (page 13)
- _____ Steer function working properly
- _____ All casters secure and swivel properly
- _____ Body restraints working properly
- _____ I.V. pole intact and operating properly (page 49)
- _____ Oxygen bottle holder intact and operating properly (page 33 & 37)
- _____ Fowler operates and latches properly (pneumatic, page 4, manual, page 45)
- _____ Trendelenberg/Reverse Trendelenberg operating properly
- _____ No rips or cracks in mattress cover
- _____ Ground chain intact
- _____ No leaks at hydraulic connections
- _____ Hydraulic jacks holding properly (page 9)
- _____ Hydraulic drop rate set properly (page 10)
- _____ Hydraulic oil level sufficient (page 10)
- _____ Lubricate where required, including the brake adjuster assembly and the brake cam (page 13)
- _____ Full length X-Ray slide track clear of dust and debris

Serial No. _____

Completed By: _____

Date: _____

Service Information

PNEUMATIC FOWLER ADJUSTMENT

Required Tools:

| | |
|-----------------------|------------------|
| 3/32 Hex Allen Wrench | Towel or Cloth |
| Channel Lock Pliers | Thread "Loctite" |

Adjustment Procedure:

1. Refer to drawings 1026–127–31 (Full Length X-Ray Pneumatic Fowler Litter Assembly, page 40) and 926–175–55 (Pneumatic Fowler Assembly, page 42) for parts identification.
2. For easier access, move Fowler to 75 degrees or higher.
3. Using a 3/32 hex Allen wrench, remove set screws "AL" (see drawing 1026–127–31) located in inside center of item "P" (see drawing 926–175–55).
4. Wrap a towel or cloth around the gas cylinder actuator shaft(s) so as not to mark the shaft. Using channel lock pliers, turn the actuator shaft "into" item "P" for more positive contact with the control handle, or "away" from item "P" for less contact with the control handle.

NOTE

More contact is necessary when activation of the cylinders is difficult. Less contact is necessary when the Fowler does not support the weight of the patient.

5. Replace the set screws "AL" using "Loctite" and tighten completely.
6. Be sure that the Fowler activates and holds properly before returning the stretcher to service.

REMOVAL OF EXCESS AIR (VACUUM) FROM THE HYDRAULIC SYSTEM

Procedure:

1. Verify all hydraulic linkages are secure and operating properly (see pedal linkage adjustment procedure page 5 or 6).
2. Using pump pedal, actuate system several times. This will force the air through the system and the jack should now pump up.

Service Information

PEDAL LINKAGE ADJUSTMENT – DUAL SIDE CONTROL BASE

Required Tools:

3/32 Hex Allen Wrench

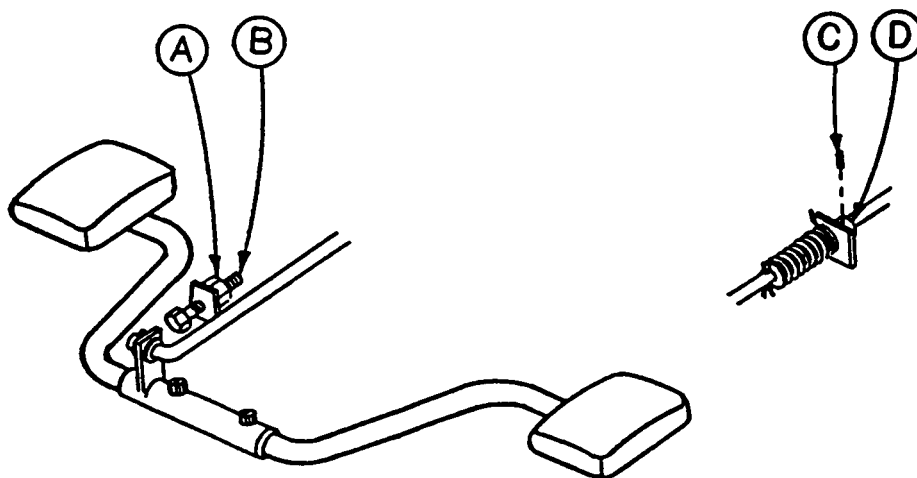
7/16 Open End Wrench

1/2 Open End Wrench

(2) Wooden blocks (10 – 12 inches in length)

Adjustment Procedure:

1. Pump the litter up to full height.
2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
3. To adjust the foot end descent pedal, use a 5/32 hex Allen wrench to loosen the set screw (C) in the stop collar (D) on the release rod. Hold the pedal parallel to the floor and slide the collar up to the bracket on the release rod. Tighten the set screw on the stop collar. Be sure the head end and foot end descent pedals are level with each other. Repeat for the head end pedal, if necessary.
4. Once the pedals are level, be sure the paddle on the end of the release rod for the foot end jack is slightly touching the actuating stem on the jack base. If it is not, use a 3/32 hex Allen wrench to loosen the set screw on the paddle hub. Adjust the paddle to **JUST** touch the stem of the jack. Tighten the set screw in the paddle hub. Repeat for the head end jack, if necessary.
5. Depress the pedal for the foot end jack. The jack should start to descend about the same time the paddle on the end of the rod contacts the sleeve on the jack actuating stem. The bracket on the foot pedal body should hit the stop screw (B). Any further movement could cause damage to the stem components inside the jack housing. To adjust the stop screw, use a 1/2 open end wrench to loosen the hex jam nut (A). Turn the screw and re-tighten the hex jam nut. Repeat for the head end jack.
6. Pump the litter up to full height.
7. Step on both descent pedals at the same time. Both ends of the litter should lower with the foot end lowering slightly faster than the head end. If it does not, refer to the procedure for adjusting the jack descent rate.
8. Remove the wooden blocks supporting the base hood. Use the pedal cut-outs on the side of the hood as a guide for proper re-positioning.



Service Information

PEDAL LINKAGE ADJUSTMENT – DUAL END CONTROL BASE

Required Tools:

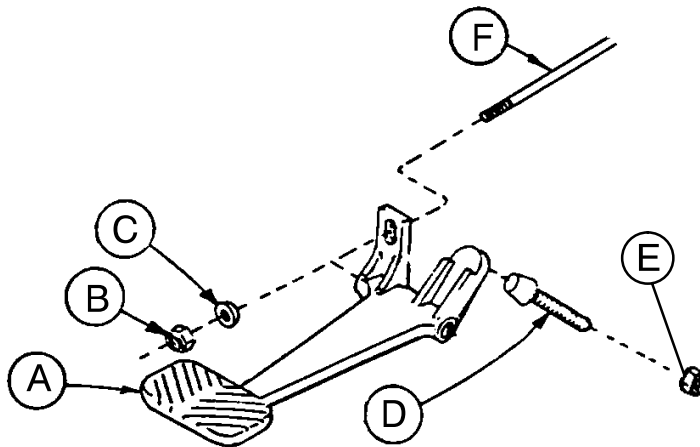
7/16 Open End Wrench

1/2 Open End Wrench

(2) Wooden Blocks (10 – 12 inches in length)

Adjustment Procedure:

1. Pump the litter up to full height.
2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
3. The descent pedals should be level with each other and there should be approximately 4 inches between the floor and the bottom of the pedal. To raise the pedal height, use a 1/2 open end wrench to loosen the hex jam nut (E). Using your hand, turn the screw (D) into the bracket. To lower the pedal height, loosen the screw. Tighten the hex jam nut (E) after the correct height is achieved.
4. Once the pedals are level, the release rod can be adjusted. Using a 7/16 wrench, turn nut (B) clockwise to shorten the release length and counterclockwise to increase the length.
5. Depress the pedal and be sure the jack descent is triggered when the pedal is approximately one inch from the floor. The descent should stop when the pedal is released and the jack height should hold. Repeat the above procedures for the descent pedal at the other end of the bed.
6. After adjusting each descent pedal individually, depress both pedals at the same time. Both jacks should start descending when the pedals are approximately one inch from the floor. The foot end should lower slightly faster than the head end. If it does not, see procedure for adjusting the jack descent rate.
7. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.



Service Information

CASTER ASSEMBLY REPLACEMENT*

Required Tools:

1/8 Roll Pin Punch

Flat Punch (any size larger than 1/8)

Needle Nose Pliers

3/4 Inch Wrench

1 Inch Wrench

Drill with 1/8 inch Drill Bit

Hammer

Floor Jack

(2) Wooden Blocks (10 – 12 inches in length)

Torque Wrench (w/ Ft. Lbs. Adjust.)

Replacement Procedure:

1. Pump the litter up to full height.
2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
3. Using a 1/8 roll pin punch and hammer, remove roll pin located in center of lug nut holding wheel assembly to base frame.
4. Carefully remove plastic wheel covers.
5. Using a floor jack, lift base frame approximately 4 inches off the ground.
6. While holding cap screw with a 3/4 inch wrench, turn lug nut with a 1 inch wrench to loosen wheel assembly from base frame. Remove wheel.
7. Install the new wheel assembly with new lug nut and tighten down to 60 – 65 foot-pounds torque.

WARNING

Never reuse the old lug nut, cap screw or roll pin once removed from base frame.

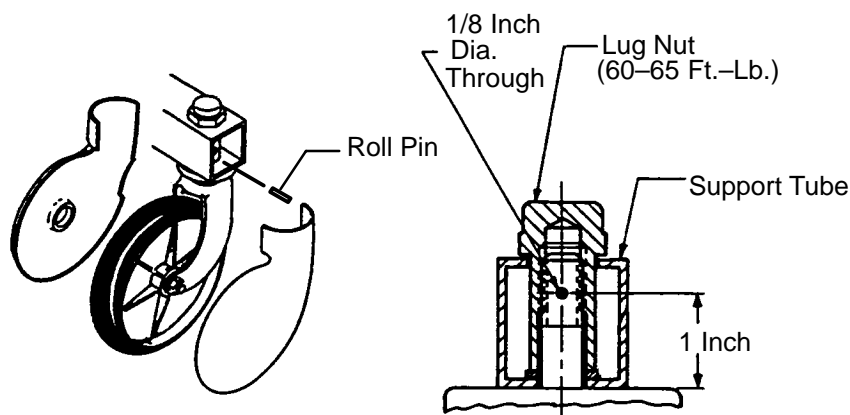
8. Lower the floor jack and set aside to be used, if needed, with another wheel.
9. Drill a 1/8 hole in center of lug nut, going completely through the lug nut.

CAUTION

Be careful not to "oblong" the hole in the lug nut when drilling.

10. Using needle nose pliers, hold on to roll pin and tap into place. Finish driving roll pin with a flat head punch and a hammer until flush with the lug nut.
11. Install plastic wheel covers onto wheel.
12. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.

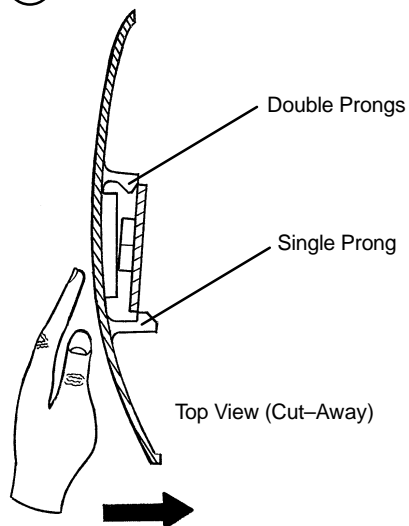
***See page 24 for replacement part numbers (Caster and Cover Assembly).**



Service Information

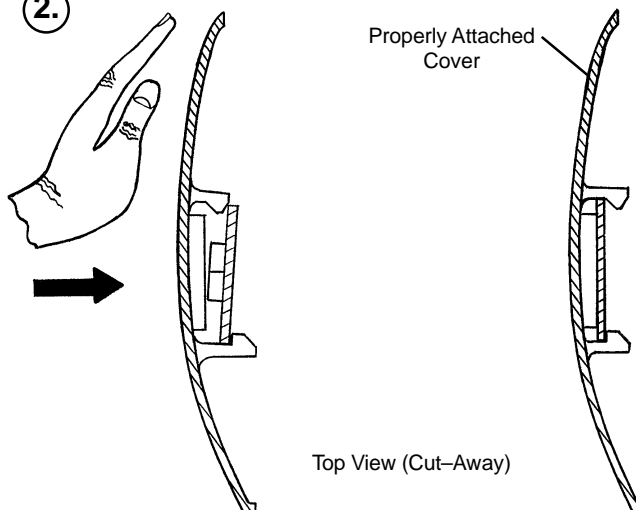
CASTER COVER INSTALLATION AND REMOVAL

1.



Looking through the larger of the two side cut-outs, align cover with axle nut or bolt head, as shown. Push down on the opposite side of the cover until single prong engages with caster horn.

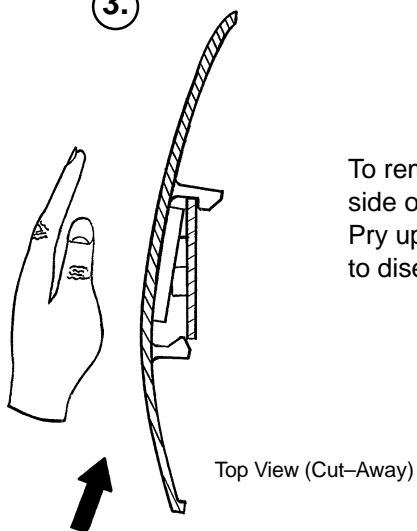
2.



Push with palm on cover until double prongs engage.

Properly Attached Cover

3.



To remove wheel cover, insert large screwdriver into cut-out in side of wheel cover and into the space between the double prongs. Pry up cover to disengage double prongs and push sharply upward to disengage single prong.

Service Information

HYDRAULIC SYSTEM TROUBLESHOOTING

NOTE

Be sure the pedal linkage has been adjusted properly before beginning service on the jacks (see page 5 or page 6).

| PROBLEM/SYMPTOM | SOLUTION |
|--|--|
| Jack will not raise to full height. | Add hydraulic fluid (see p. 10). Check for leaks. |
| Jack will not hold in raised position. | Close the needle valve completely. If the jack holds, replace valve #1 (see p. 11). If the jack does not hold, replace valve #2 (see p. 12). |
| Jack will not pump up and the jack actuator rod does not move. | Close the needle valve. If the jack will now pump up, replace valve #1. If the jack still will not pump up after closing the needle valve, replace valve #3 (see p. 12). |
| Jack will not pump up but the jack actuator rod does move when the pump pedal is activated. | Replace valve #2 (see p. 12). |
| Jack will not pump up and the jack actuator rod may or may not move. | Remove excess air (vacuum) in system (see p. 10). |

Contact Stryker technical service at 1–800–327–0770 for further assistance.

Service Information

CHECKING HYDRAULIC FLUID LEVEL

Required Tools:

3/8 Open End Wrench

3/4 Open End Wrench

Procedure:

WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks.

1. Using a 3/8 open end wrench, remove square head set screws from both head and foot end jack support tubes. Remove litter top and set aside.
2. Lift base hood off base frame and set aside.
3. Be sure there are no hydraulic leaks. If there are, jack replacement will be necessary.
4. Lower the jack to the full down position.
5. Using a 3/4 open end wrench, slowly turn the fill plug located on the side of the reservoir counterclockwise to allow excess system pressure to vent. Remove the fill plug.
6. The hydraulic fluid should be visible at the bottom of the fill hole. If it is not, add Mobil Aero HFA hydraulic fluid (Stryker part number 2020-70-475) until the fluid is visible at the bottom of the fill hole. Replace the fill plug.

CAUTION

Use of other types of oil may damage hydraulic units.

7. Replace the hood and the litter.

JACK DESCENT RATE ADJUSTMENT

Required Tools:

Screwdriver

(2) Wooden Blocks (10 – 12 inches in length)

Adjustment Procedure:

1. Pump the litter up to full height.
2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
3. The descent rate needle valve is located on the base of the jack. Turning the needle valve clockwise, with a screwdriver, will decrease the rate of descent. Turning it counterclockwise will increase the rate of descent.
4. Adjust the needle valve so that the foot end of the stretcher descends slightly faster than the head end.

NOTE

The larger percentage of a patient's weight is located in the torso area. Adjust descent rate accordingly.

5. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.

NOTE

The jack descent rate was preset at the factory to drop the foot end faster than the head. It is recommended that the foot drop faster to avoid patient disorientation.

HYDRAULIC CHECK VALVE REPLACEMENT

Required Tools:

3/8 Open End Wrench
3/4 Open End Wrench
7/32 Hex Allen Wrench

Stiff Wire (with bent, pointed end)
Torque Wrench (with Ft. Lbs. adjust.)
1/2 Inch Diameter Rod

Small Needle Nose Pliers

Replacement of Valve #1

WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the stretcher.

1. Using a 3/8 open end wrench, remove square head set screws from both head and foot end jack support tubes. Remove litter top and set aside.
2. Lift base hood off base frame and set aside.
3. Lower the jack to full down position. The actuator must be manually lowered while depressing the appropriate release pedal.
4. Remove the pin body assembly (4) with a 3/4 open end wrench and discard the housing gasket (5).

NOTE

Although the hydraulic fluid is not under pressure, some fluid loss will occur. The fluid loss should be minimal but covering the floor is advisable.

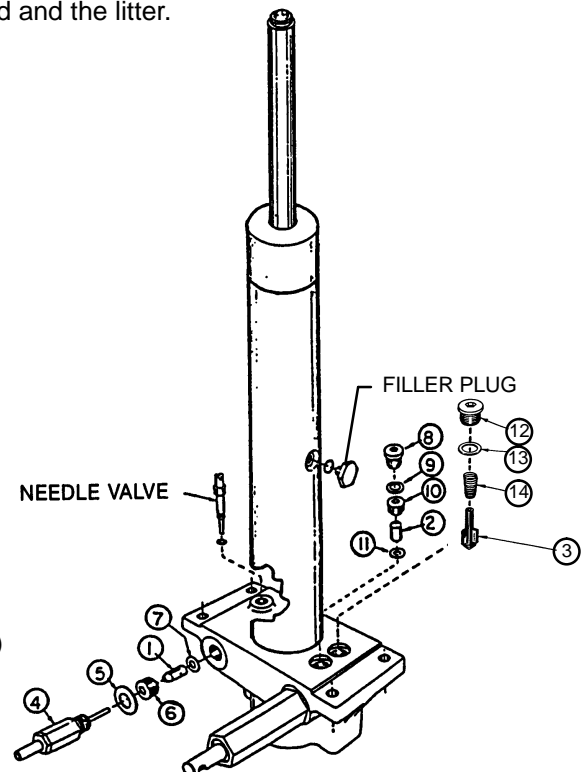
5. Using a 7/32 hex Allen wrench, remove the valve plug (6).
6. Using a stiff wire with a bent, pointed end, remove and discard the valve (1) and the seal (7).
7. Install the new seal (7) flat to the bottom of its hole with a 1/2 inch diameter rod and install the new valve (1) with the beveled end out (as shown in the illustration).
8. Install the valve plug (6) with the countersunk end first and the beveled end out. Tighten to 10 foot pounds torque.
9. Install the pin body assembly (4) with the new housing gasket (5) and tighten to 10 foot pounds torque.
10. Pump up the jack to the maximum height. Apply weight to be sure the jack holds its position and there are no hydraulic leaks before replacing the base hood and the litter.

| ITEM | PART NO. | PART NAME |
|------|-------------|-----------------------|
| 1 | 926-20-153 | Check Valve |
| 2 | 926-20-153 | Check Valve |
| 3 | 715-1-341 | Poppet |
| 4 | 715-100-312 | Pin Housing Assembly* |
| | 715-270-100 | Valve Assembly** |
| 5 | 715-1-330 | Housing Gasket |
| 6 | 715-1-309 | Valve Plug |
| 7 | 926-20-154 | Seal |
| 8 | 715-1-101 | Base Plug |
| 9 | 926-20-156 | Seal |
| 10 | 715-1-309 | Valve Plug |
| 11 | 926-20-154 | Seal |
| 12 | 715-1-301 | Base Plug |
| 13 | 926-20-156 | Seal |
| 14 | 390-2-134 | Conical Comp. Spring |

* Used on jack part number 715-100-310.

** Used on jack part number 715-270-10.

(see label on side of jack reservoir for jack part number)



HYDRAULIC CHECK VALVE REPLACEMENT (CONT'D)

Replacement of Valve #2

WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks. Lower the jack rod completely to relieve the pressure on the pump piston side of the jack. This will prevent large hydraulic fluid loss and possible damage when the base plugs are removed.

1. Remove the base plug (8) and discard the seal (9).
2. Remove the valve plug (10).
3. Using a stiff wire with a bent, pointed end, remove the valve (2) and the seal (11) and discard the seal.
4. Install the new seal (11) flat to the bottom of its hole with a 1/2" diameter rod.
5. Install the new valve (2) with the beveled end out (as shown in the illustration).
6. Install the valve plug (10) and tighten to 10 foot-pounds torque.
7. Install the new seal (9) with the base plug (8) and tighten to 10 foot-pounds torque.
8. Pump up the jack to the maximum height.
9. Be sure there are no hydraulic leaks before replacing the base hood and the litter.

Replacement of Valve (Poppet) #3

WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks. Lower the jack rod completely to relieve the pressure on the pump piston side of the jack. This will prevent large hydraulic fluid loss and possible damage when the base plugs are removed.

1. Remove the base plug (12) and discard the seal (13).
2. Remove the compression spring (14).
3. Using a small needle nose pliers, remove the poppet (3).
4. Install the new poppet (3).
5. Install the compression spring (14).
6. Install the new seal (13) and the base plug (12) and tighten to 10 foot-pounds torque.
7. Pump up the jack to the maximum height to check its operation.
8. Check for hydraulic leaks before replacing the base hood and the litter.

Service Information

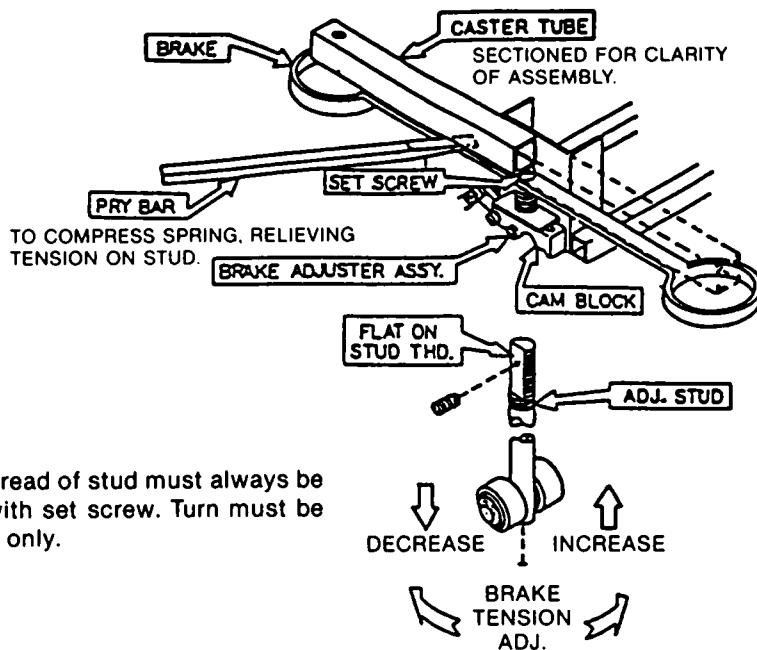
BRAKE ADJUSTMENT

Required Tools:

3/32" Hex Allen Wrench

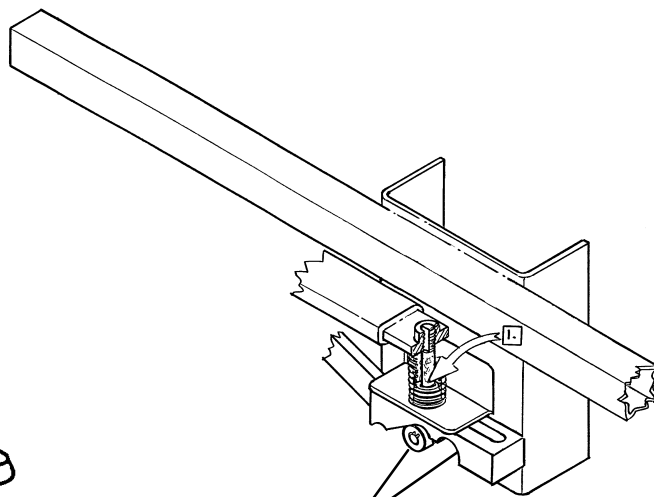
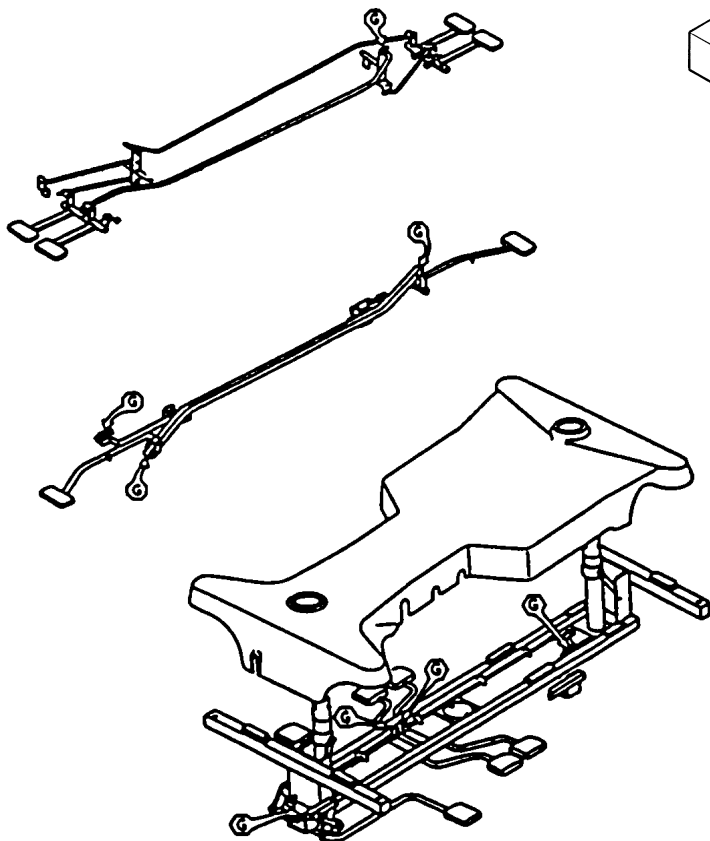
Pry Bar

Thread "Locktite"



Flat on thread of stud must always be aligned with set screw. Turn must be full circle only.

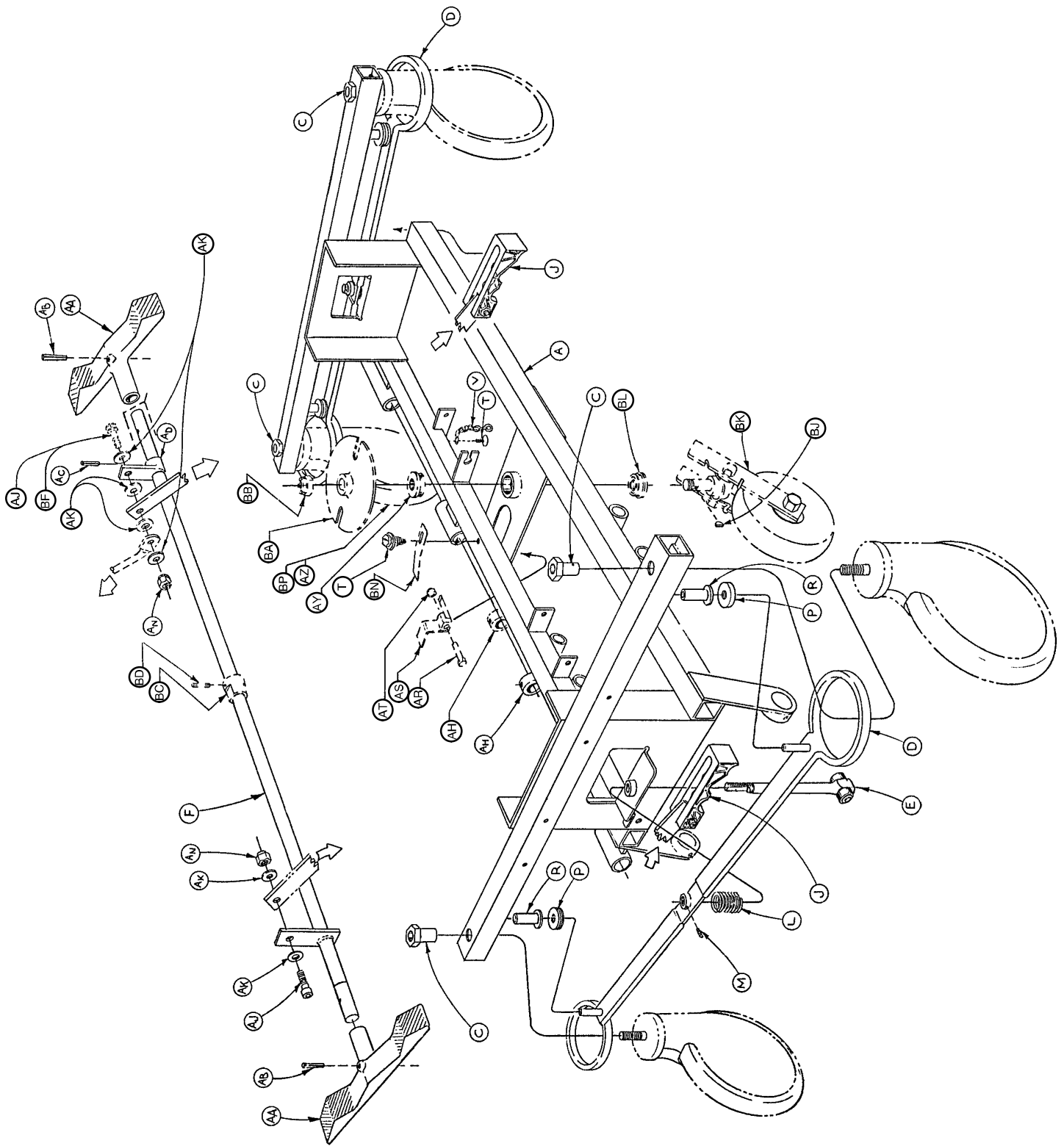
BASE LUBRICATION



Do not grease area shown.

1. Lubricate brake adjuster rod around area shown with MPG-2 grease or equivalent.

715-1-250 Side Control Base Assembly (with Brakes)



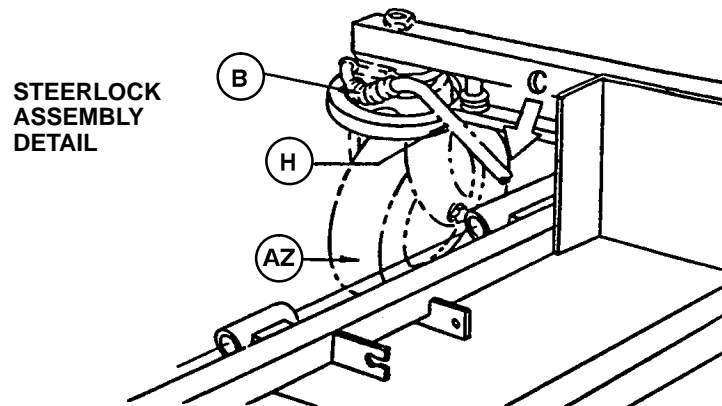
715-1-250 Side Control Base Assembly (with Brakes)

| Item | Part No. | Part Name | Qty. |
|------|-------------|-----------------------------|------|
| A | 715-1-245 | Base Weldment Assembly | 1 |
| B | 38-211 | Spring | 1 |
| C | 715-1-158 | Caster Nut | 4 |
| D | 715-1-61 | Caster Brake Assembly | 2 |
| E | (Page 16) | Brake Adjuster Assembly | 2 |
| F | 715-1-231 | Brake/Steering Rod Assembly | 1 |
| H | 1000-10-62 | Steering Lock Linkage Bar | 1 |
| J | (Page 17) | Brake Cam Assembly | 2 |
| L | 715-1-94 | Compression Spring | 2 |
| M | 21-50 | Set Screw | 2 |
| P | 715-1-11 | Brake Cushion | 4 |
| R | 946-1-116 | Brake Bar Bushing | 4 |
| T | 23-25 | Self-Tapping Screw | 2 |
| V | 715-1-156 | Grounding Chain | 1 |
| AA | 715-201-201 | Brake/Steer Pedal | 2 |
| AB | 26-261 | Groove Pin | 2 |
| AC | 26-13 | Roll Pin | 1 |
| AD | 715-1-165 | Actuator Plate Assembly | 1 |
| AH | 42-20 | Collar w/ Set Screw | 2 |
| AJ | 8-17 | Soc. Hd. Cap Screw | 2* |
| AK | 14-2 | Nylon Washer | 4 |
| AN | 16-2 | Fiberlock Nut | 2 |
| AR | 3-20 | Hex Hd. Cap Screw | 1 |
| AS | 715-1-217 | Fifth Wheel Latch | 1 |
| AT | 16-16 | Nylock Nut | 1 |
| AY | 715-1-157 | Fifth Wheel Bearing | 1 |
| AZ | (Page 23) | Steering Caster Assembly | 1** |
| BA | 715-1-337 | Fifth Wheel Plate Assembly | 1 |
| BB | 16-49 | Flexlock Nut | 1 |
| BC | 715-1-161 | Fifth Wheel Cam | 1 |
| BD | 26-8 | Roll Pin | 1 |
| BF | 8-21 | Soc. Hd. Cap Screw | 1** |
| BJ | 715-1-149 | Woodruff Key | 1 |
| BK | (Page 25) | Fifth Wheel Assembly | 1 |
| BL | 81-219 | Bearing | 1 |
| BN | 715-1-136 | Fifth Wheel Spring | 1 |
| BP | (Page 24) | Caster Wheel Assembly | 3*** |

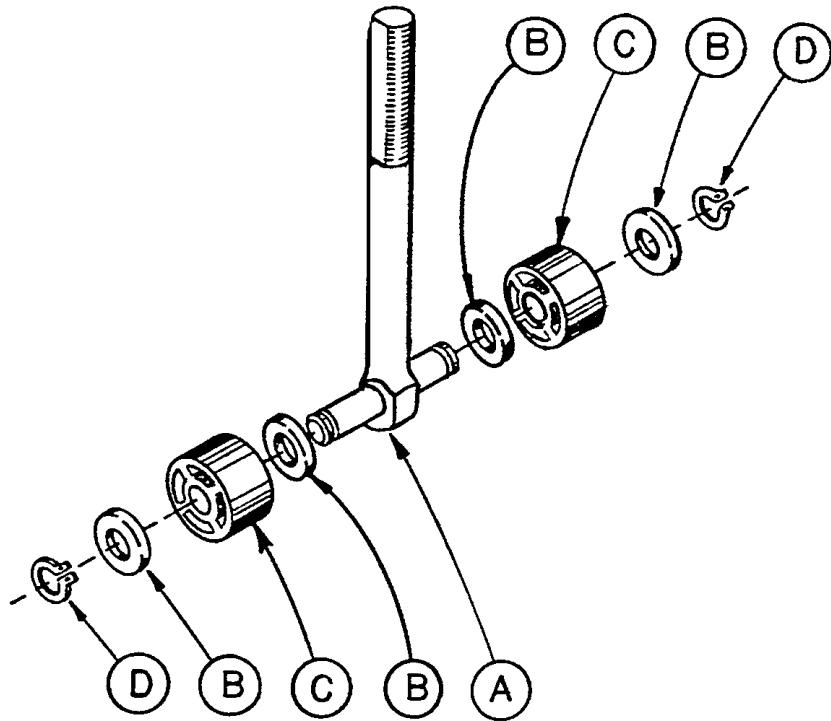
* Item AJ to be used only when fifth wheel is ordered.

** Items AZ and BF to be used only when steerlock caster is ordered.

*** Item BP quantity of four when fifth wheel is ordered.

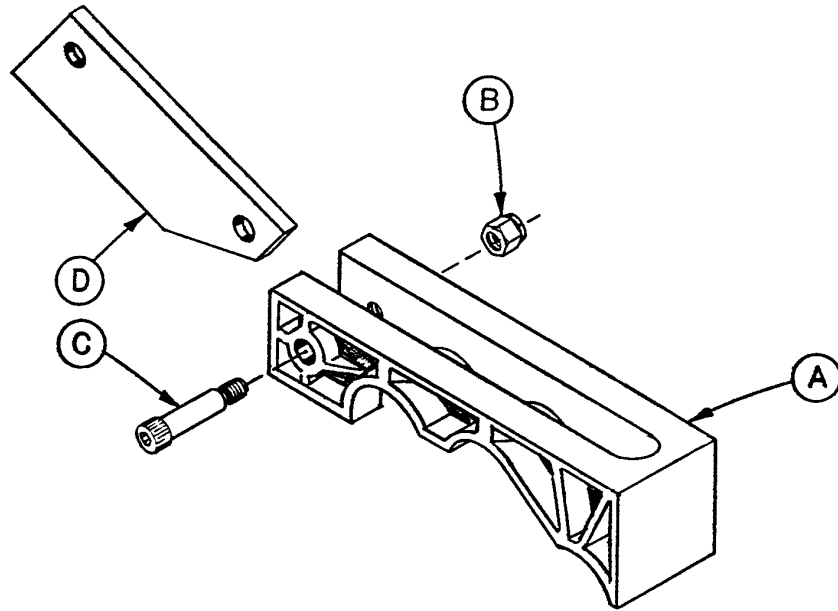


715-1-150 Brake Adjuster Assembly



| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 715-1-62 | Threaded Stud Assembly | 1 |
| B | 14-4 | Nylon Washer | 4 |
| C | 715-1-180 | Bearing | 2 |
| D | 28-8 | Retaining Ring | 2 |

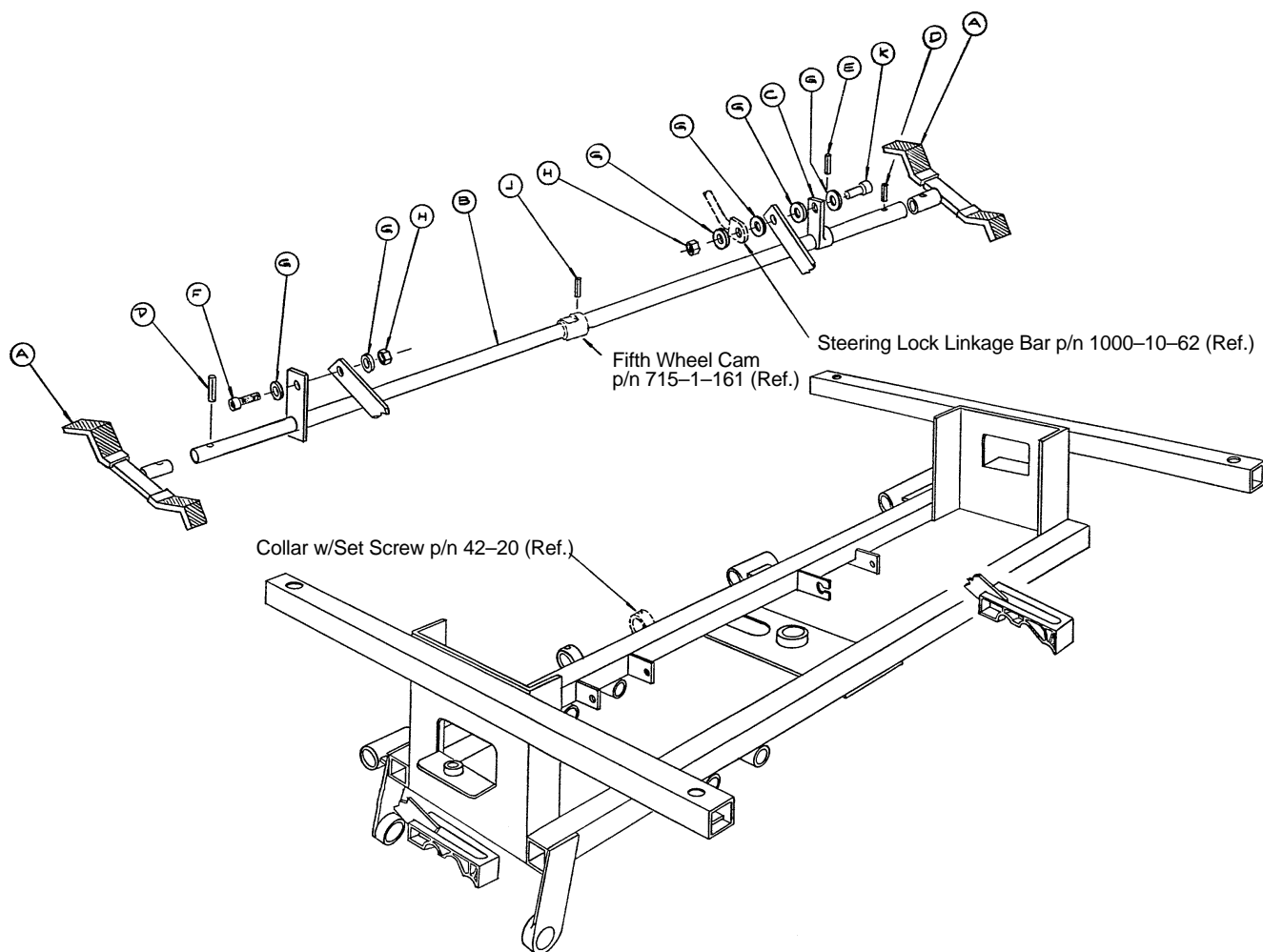
715-1-213 Brake Cam Assembly



| Item | Part No. | Part Name | Qty. |
|------|-----------|-----------------------|------|
| A | 715-1-221 | Brake Cam | 1 |
| B | 16-59 | Fiberlock Nut | 1 |
| C | 8-21 | Soc. Hd. Cap Screw | 1 |
| D | 715-1-173 | Brake Connecting Link | 1 |

Notes

1010-90 Reduced Length Brake/Steer Base Option



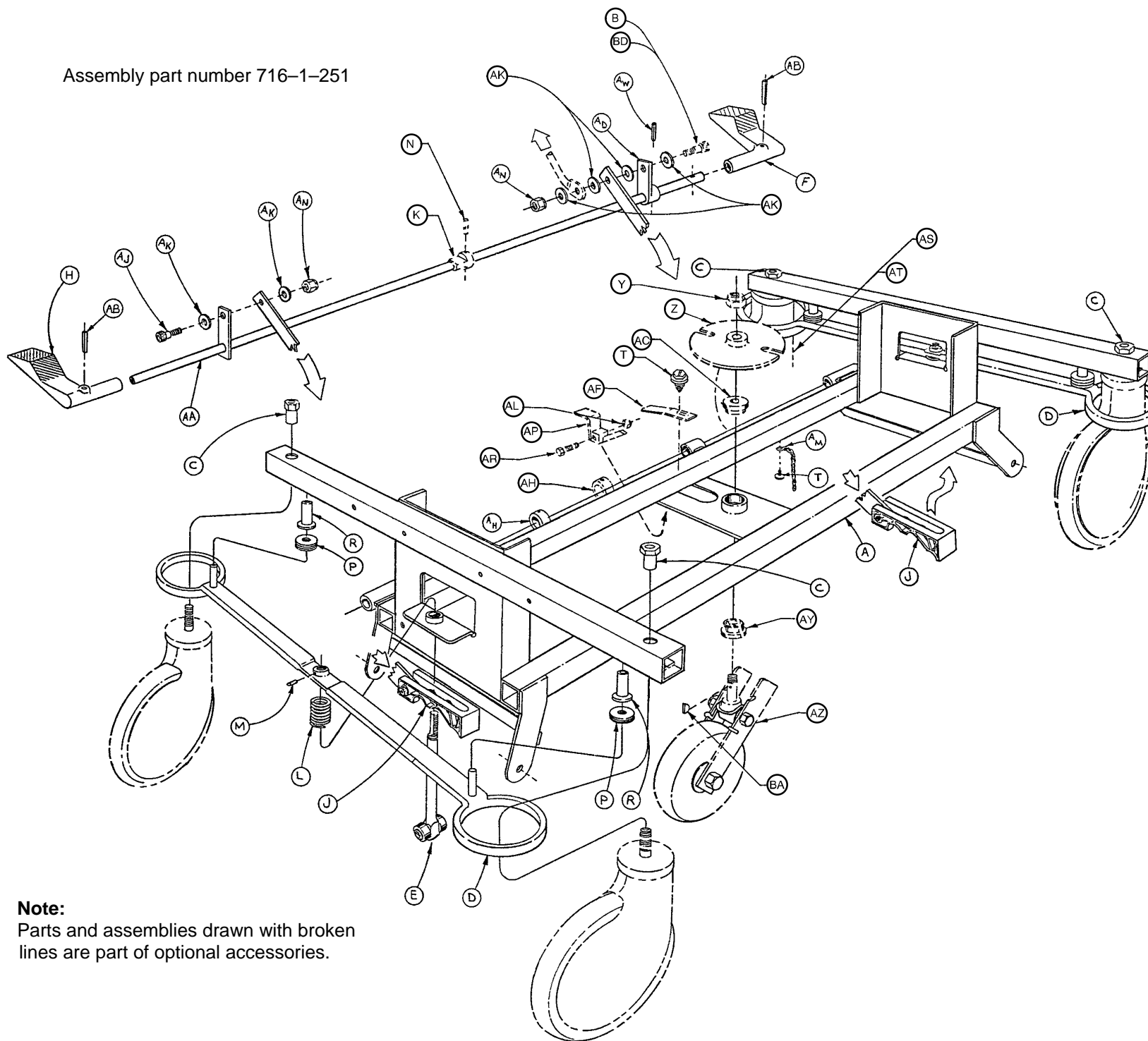
| Item | Part No. | Part Name | Qty. |
|------|------------|-------------------------|------|
| A | 1010-90-10 | Brake Pedal Assembly | 2 |
| B | 1010-90-24 | Brake Bar | 1 |
| C | 715-1-165 | Actuator Plate Assembly | 1 |
| D | 26-35 | Roll Pin | 2 |
| E | 26-13 | Roll Pin | 1 |
| F | 8-17 | Shoulder Bolt | 1 |
| G | 14-2 | Nylon Washer | 6 |
| H | 16-2 | Fiberlock Nut | 2 |
| J | 26-8 | Roll Pin | 1 |
| K | 8-21 | Shoulder Bolt | 1 |

NOTE

This assembly pertains only to units equipped with the reduced length brake/steer option (for Surgi-lift clearance). The width of the brake/steer pedal will be 11 1/4 inches if the unit is equipped with this option. If the pedal is wider than 11 1/4 inches, base assembly 715-1-250 (page 14 & 15) or 716-1-251 (page NO TAG & NO TAG) should be referenced.

716-1-251 End Control Base Assembly (with Wheels)

Assembly part number 716-1-251

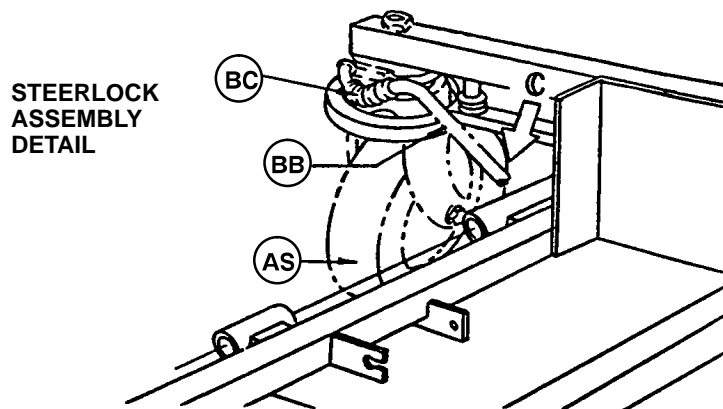


Note:

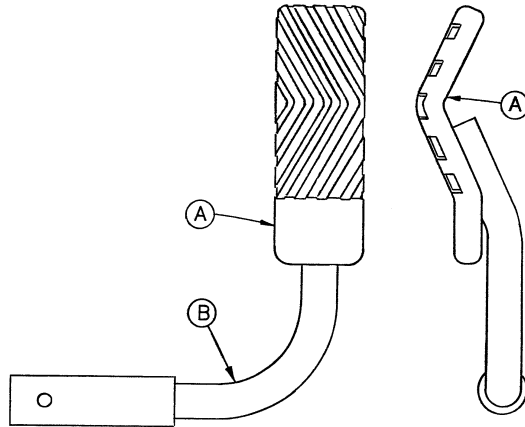
Parts and assemblies drawn with broken lines are part of optional accessories.

716-1-251 End Control Base Assembly (with Wheels)

| Item | Part No. | Part Name | Qty. |
|------|------------|----------------------------|------|
| A | 716-1-246 | Base Weldment Ass'y | 1 |
| B | 8-17 | Soc. Hd. Shoulder Bolt | 1 |
| C | 715-1-158 | Caster Nut | 4 |
| D | 715-1-61 | Caster Brake Assembly | 2 |
| E | (Page 16) | Brake Adjuster Assembly | 2 |
| F | 1210-1-345 | Brake/Steer Pedal, Ft. End | 1 |
| H | 1210-1-346 | Brake/Steer Pedal, Hd. End | 1 |
| J | (Page 17) | Brake Cam Assembly | 2 |
| K | 26-8 | Roll Pin | 1 |
| L | 715-1-94 | Compression Spring | 2 |
| M | 21-50 | Set Screw | 2 |
| N | 715-1-161 | Fifth Wheel Cam | 1 |
| P | 715-1-11 | Brake Cushion | 4 |
| R | 946-1-116 | Brake Bar Bushing | 4 |
| T | 23-25 | Self-Tapping Screw | 2 |
| Y | 16-49 | Flexlock Nut | 1 |
| Z | 715-1-337 | Fifth Wheel Plate Ass'y | 1 |
| AA | 715-1-231 | Brake/Steer Rod Weldment | 1 |
| AB | 26-261 | Clevis Pin | 2 |
| AC | 715-1-157 | Fifth Wheel Bearing | 1 |
| AD | 715-1-165 | Actuator Plate Assembly | 1 |
| AF | 715-1-136 | Fifth Wheel Spring | 1 |
| AH | 42-20 | Collar w/ Set Screw | 2 |
| AJ | 8-17 | Soc. Hd. Shoulder Bolt | 1 |
| AK | 14-2 | Nylon Washer | 6 |
| AL | 16-16 | Nylock Nut | 1 |
| AM | 715-1-156 | Grounding Chain | 1 |
| AN | 16-2 | Fiberlock Nut | 2 |
| AP | 715-1-217 | Fifth Wheel Latch | 1 |
| AR | 3-20 | Hex Hd. Cap Screw | 1 |
| AS | (Page 23) | Steering Caster Ass'y | 1 |
| AT | (Page 24) | Caster Wheel Ass'y | 3 |
| AY | 81-219 | Bearing | 1 |
| AW | 26-13 | Roll Pin | 1 |
| AZ | (Page 25) | Fifth Wheel Ass'y | 1 |
| BA | 715-1-149 | Woodruff Key | 1 |
| BB | 1000-10-62 | Steering Lock Linkage Bar | 1 |
| BC | 38-211 | Spring | 1 |
| BD | 8-21 | Soc. Hd. Shoulder Bolt | 1 |

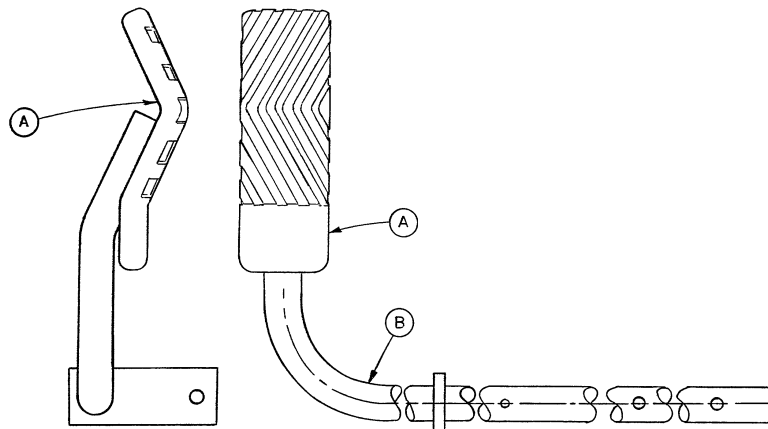


716-1-263 End Control Brake Pedal Ass'y, Foot End



| Item | Part No. | Part Name | Qty. |
|------|-----------|--------------------------|------|
| A | 716-1-275 | Brake Pedal | 1 |
| B | 716-1-262 | Brake Rod Ass'y, Ft. End | 1 |

716-1-269 End Control Brake Pedal Ass'y, Head End

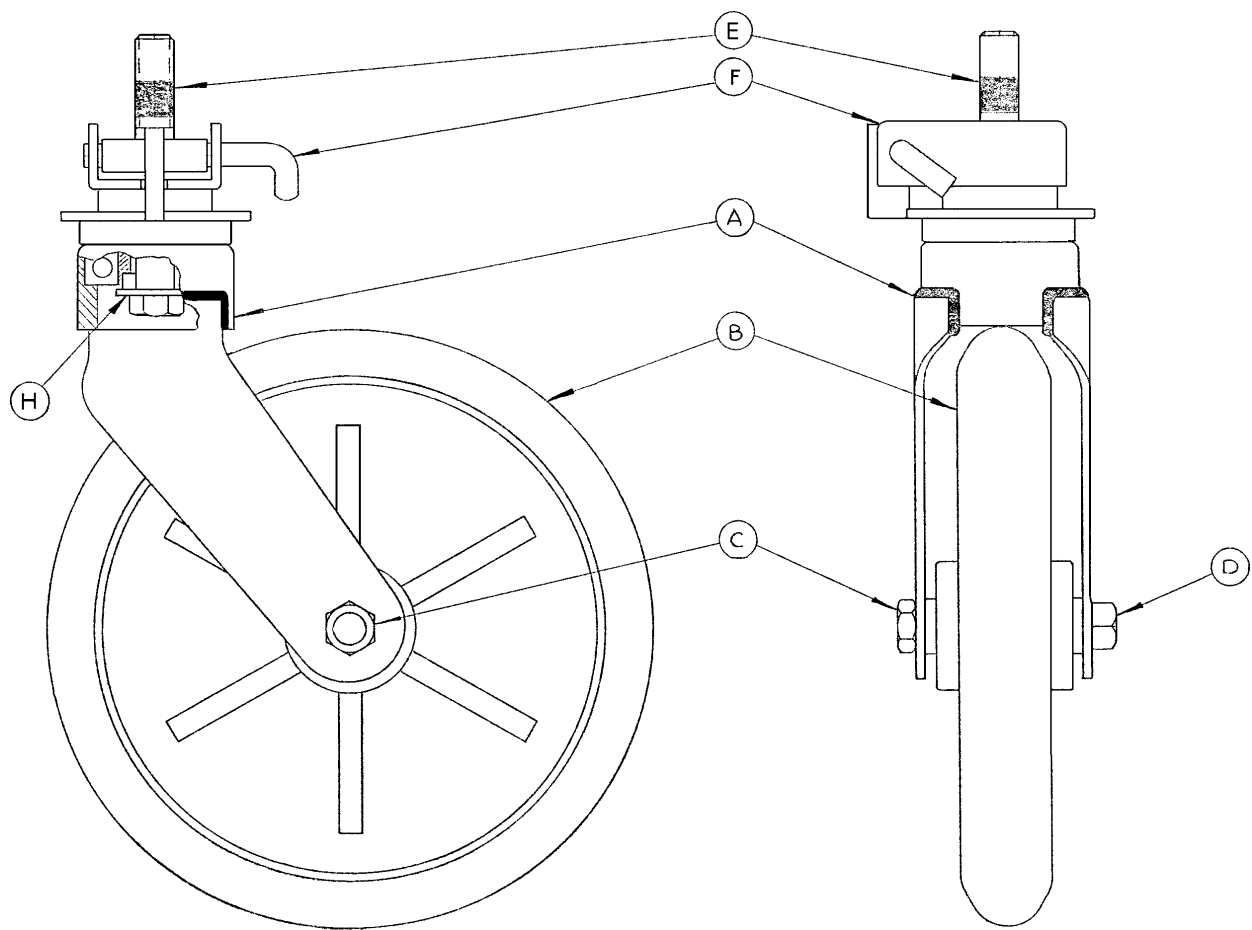


| Item | Part No. | Part Name | Qty. |
|------|-----------|-------------------------|------|
| A | 716-1-275 | Brake Pedal | 1 |
| B | 716-1-267 | Brake Rod Ass'y, Welded | 1 |

NOTE

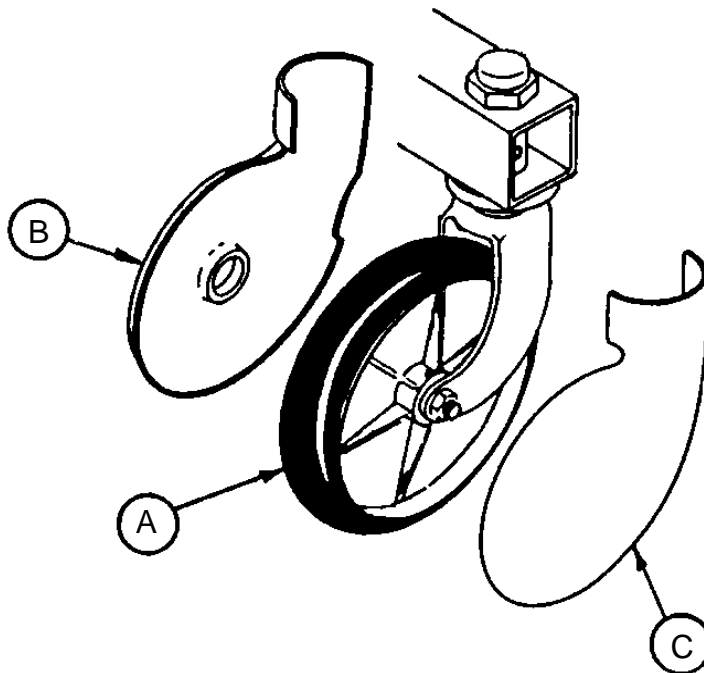
Apply plastic adhesive to the mating surfaces of item A prior to assembly.

715-2-21 Caster Assembly with Steerlock



| Item | Part No. | Part Name | Qty. |
|------|------------|----------------------------|------|
| A | 700-10-50 | Steer Lock Caster Weldment | 1 |
| B | 715-2-25 | Caster Wheel | 1 |
| C | 16-60 | Hex Nut | 1 |
| D | 3-99 | Hex Bolt | 1 |
| E | 715-3-96 | Hex Bolt | 1 |
| F | 1000-59-10 | Latch Assembly | 1 |
| H | 11-310 | Flat Washer | 1 |

Caster and Caster Cover Replacement Kits



| Item | Part No. | Part Name | Qty. |
|------|-----------|---------------------|------|
| A | 715-2-20 | Caster Assembly | 1 |
| B | 715-1-266 | Caster Cover, Left | 1 |
| C | 715-1-265 | Caster Cover, Right | 1 |

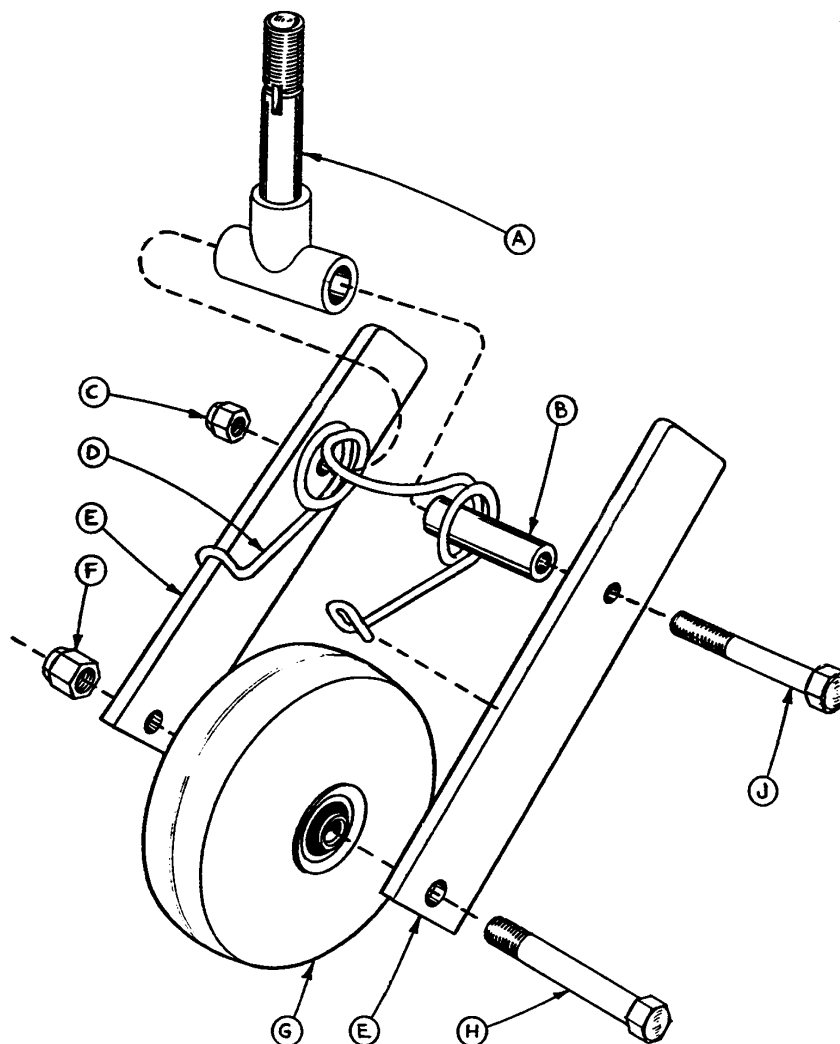
P/N 715-259-400 – Kit to replace 4 standard caster assemblies with necessary hardware – no caster covers.

P/N 715-269-400 – Kit to replace 3 standard caster assemblies and 1 steerlock caster with necessary hardware – no caster covers.

P/N 715-259-100 – Kit to replace 1 standard caster assembly with necessary hardware – no caster covers.

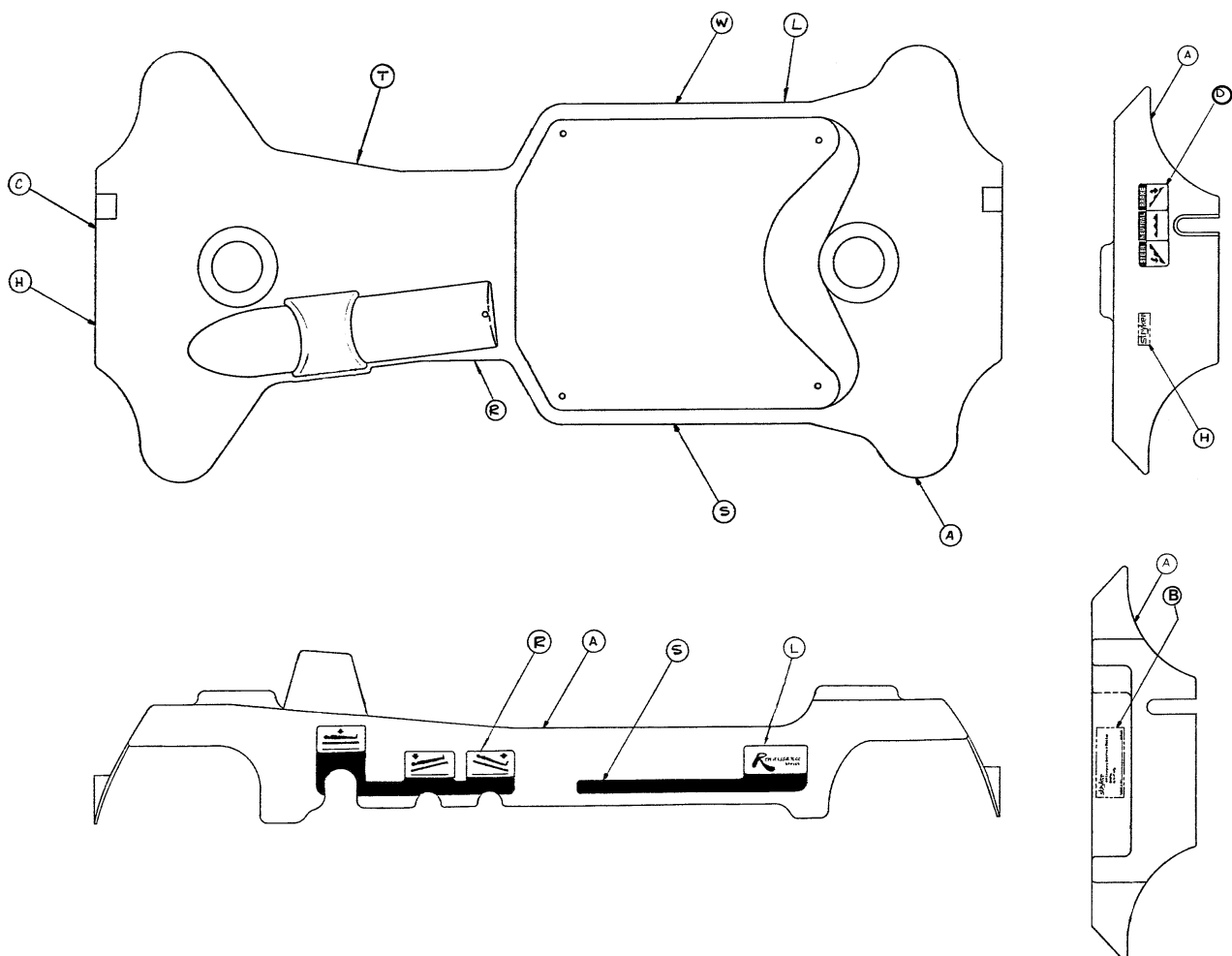
P/N 1010-56-200 – Kit to replace both caster covers on all four wheels.

715-1-25 Fifth Wheel Assembly



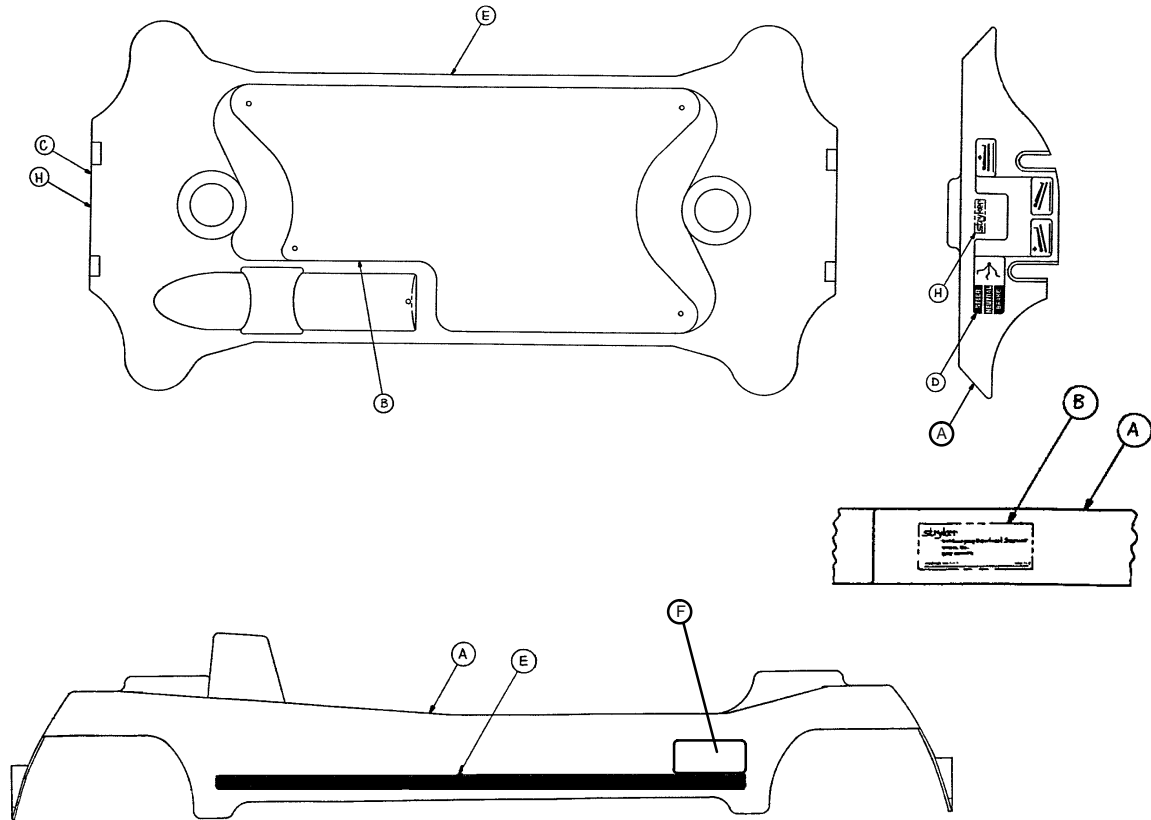
| Item | Part No. | Part Name | Qty. |
|------|-----------|----------------------------|------|
| A | 715-1-339 | Fifth Wheel Pivot Assembly | 1 |
| B | 715-1-17 | Fifth Wheel Bushing | 1 |
| C | 16-11 | Flexlock Nut | 1 |
| D | 715-1-15 | Spring | 1 |
| E | 715-1-13 | Fifth Wheel Bracket | 2 |
| F | 16-12 | Flexlock Nut | 1 |
| G | 390-1-54 | Wheel | 1 |
| H | 3-31 | Hex Head Cap Screw | 1 |
| J | 3-82 | Hex Head Cap Screw | 1 |

Side Control Base Hood Labeling Assembly



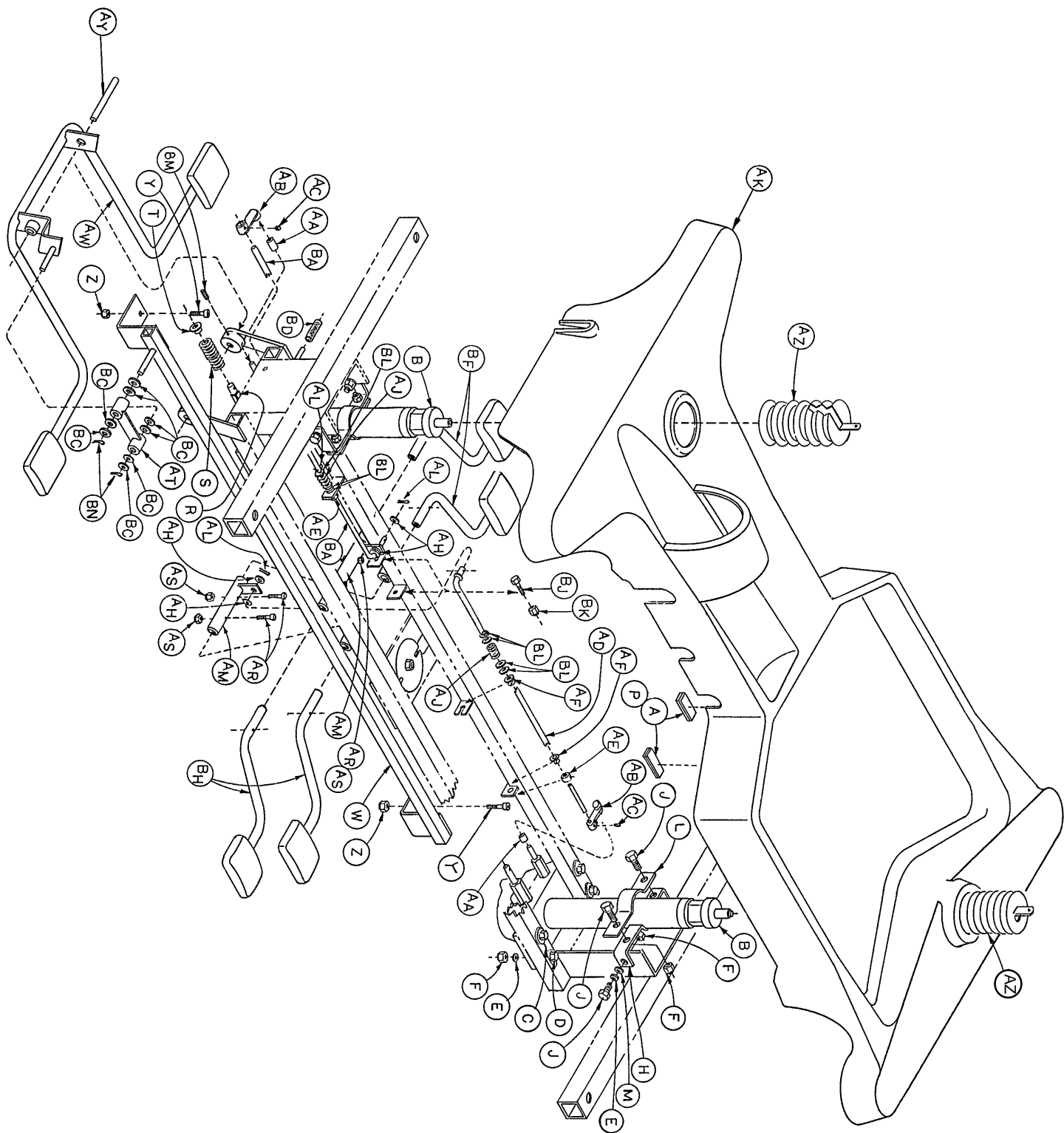
| Item | Part Number | Part Name | Qty |
|------|-------------|-------------------------------|-----|
| A | (page 33) | Hood Assembly | 1 |
| B | 1026-1-17 | Specification Label | 1 |
| C | 741-1-145 | Brake/Steer Label, Head | 1 |
| D | 741-1-146 | Brake/Steer Label, Foot | 1 |
| H | 946-1-60 | Stryker Logo Label | 2 |
| L | 1010-1-50 | Renaissance Series Logo Label | 2 |
| R | 1010-700-11 | Right Side Control Label | 1 |
| S | 1010-700-13 | Right Side Strip Label | 1 |
| T | 1010-700-12 | Left Side Control Label | 1 |
| W | 1010-700-14 | Left Side Strip Label | 1 |

End Control Base Hood Labeling Assembly



| Item | Part No. | Part Name | Qty |
|------|-------------|-------------------------------|-----|
| A | (page 37) | Hood Assembly | 1 |
| B | 1026-1-17 | Specification Label | 1 |
| C | 1010-800-11 | Brake/Steer Label, Head | 1 |
| D | 1010-800-12 | Brake/Steer Label, Foot | 1 |
| E | 1010-800-13 | Side Strip Label | 2 |
| F | 1010-1-50 | Renaissance Series Logo Label | 2 |
| H | 946-1-60 | Stryker Logo Label | 2 |

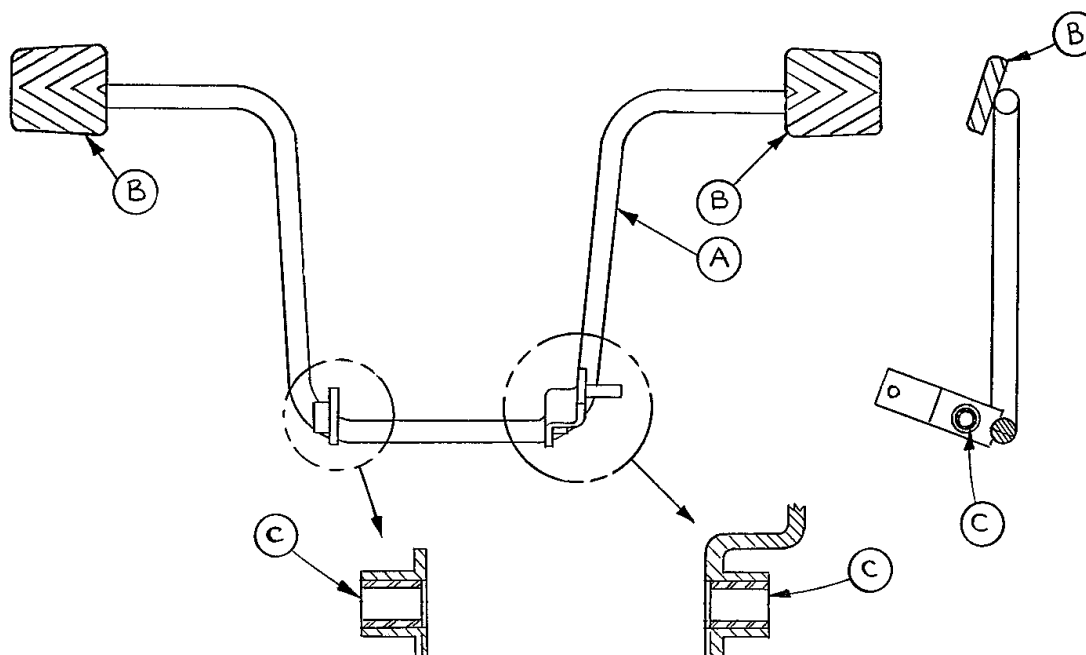
715-1-260 Side Control Base Assembly (with Jacks)



715-1-260 Side Control Base Assembly (with Jacks)

| Item | Part No. | Part Name | Qty. |
|------|-------------|-----------------------------|------|
| A | 29-7 | Dual Lock | 2 |
| B | (Page 39.1) | Jack Assembly | 2 |
| C | 715-1-55 | Jack Base Mounting Plate | 4 |
| D | 3-62 | Hex Hd. Cap Screw | 8 |
| E | 11-3 | Flat Washer | 12 |
| F | 16-36 | Nylock Hex Nut | 16 |
| H | 715-1-192 | Jack Support | 2 |
| J | 3-85 | Hex Hd. Cap Screw | 8 |
| L | 715-1-193 | Jack Support Clamp | 2 |
| M | 13-38 | Ext. Tooth Lock Washer | 4 |
| P | 29-9 | Dual Lock | 2 |
| R | 763-1-16 | Spring Holder | 1 |
| S | 38-246 | Jack Spring | 1 |
| T | 715-1-133 | Collar | 1 |
| W | 715-1-27 | Pump Connect. Rod Ass'y | 1 |
| Y | 4-146 | Hex Socket Hd. Cap Screw | 2 |
| Z | 16-48 | Nylock Hex Nut | 2 |
| AA | 715-1-333 | Release Rod Stop Sleeve | 2 |
| AB | 715-1-346 | Release Paddle | 2 |
| AC | 21-50 | Hex Socket Set Screw | 2 |
| AD | 715-1-40 | Release Rod Ass'y, Ft. End | 1 |
| AE | 42-13 | Shaft Collar w/ Set Screw | 2 |
| AF | 52-245 | Nyliner | 2 |
| AH | 14-4 | Nylon Washer | 4 |
| AJ | 38-234 | Compression Spring | 2 |
| AK | (Page 33) | Hood | 1 |
| AL | 27-4 | Cotter Pin | 3 |
| AM | 715-1-187 | Rel. Pedal Sleeve Ass'y | 2 |
| AR | 4-85 | Soc. Hd. Cap Screw | 4 |
| AS | 16-3 | Fiberlock Nut | 4 |
| AT | 715-1-214 | Connector Link, Mach'd | 1 |
| AW | (Page 30) | Pedal Base Assembly | 1 |
| AY | 715-1-92 | Pump Pedal Shaft | 1 |
| AZ | 715-1-134 | Bellows | 2 |
| BA | 715-1-46 | Rel. Rod Ass'y, Hd. End | 1 |
| BC | 14-9 | Nylon Washer | 8 |
| BD | 715-1-140 | Raufilam Braid Tubing | 1 |
| BF | (Page 31) | Pedal Base Ass'y, Hd. Left | 2 |
| BH | (Page 32) | Pedal Base Ass'y, Hd. Right | 2 |
| BJ | 3-3 | Hex Hd. Cap Screw | 2 |
| BK | 15-11 | Fiberlock Nut | 2 |
| BL | 11-53 | Washer | 8 |
| BM | 21-22 | Set Screw | 2 |
| BN | 27-7 | Cotter Pin | 2 |

715-1-108 Pedal Base Assembly, Pump

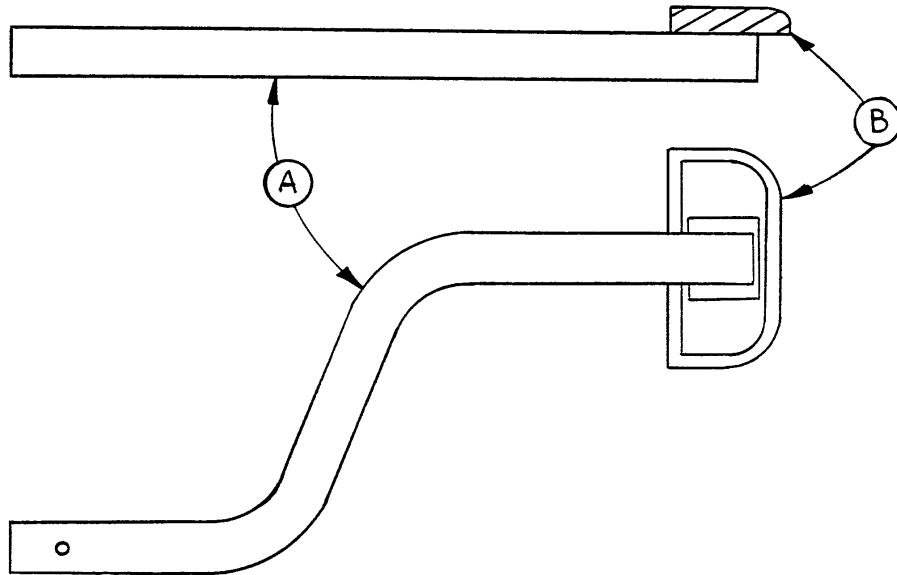


| Item | Part No. | Part Name | Qty. |
|------|-----------|---------------------------|------|
| A | 715-1-83 | Pedal Ass'y Weldm't, Pump | 1 |
| B | 715-1-126 | Side Control Pedal Pad | 2 |
| C | 81-44 | Bearing, Bronze | 2 |

NOTE

Apply plastic adhesive to the mating surfaces of item B prior to assembly.

715-1-109 Pedal Base Assembly, Head End, Left

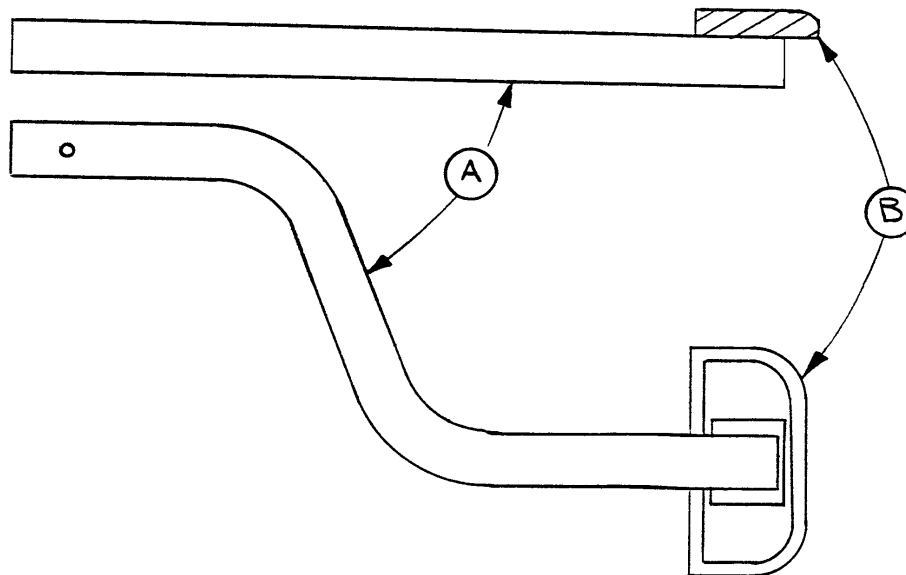


| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------------|------|
| A | 715-1-98 | Release Ped. Wldmt., Hd. Lt. | 1 |
| B | 721-40-25 | Pedal | 1 |

NOTE

Apply plastic adhesive to the mating surfaces of item B prior to assembly.

715-1-110 Pedal Base Assembly, Head End, Right

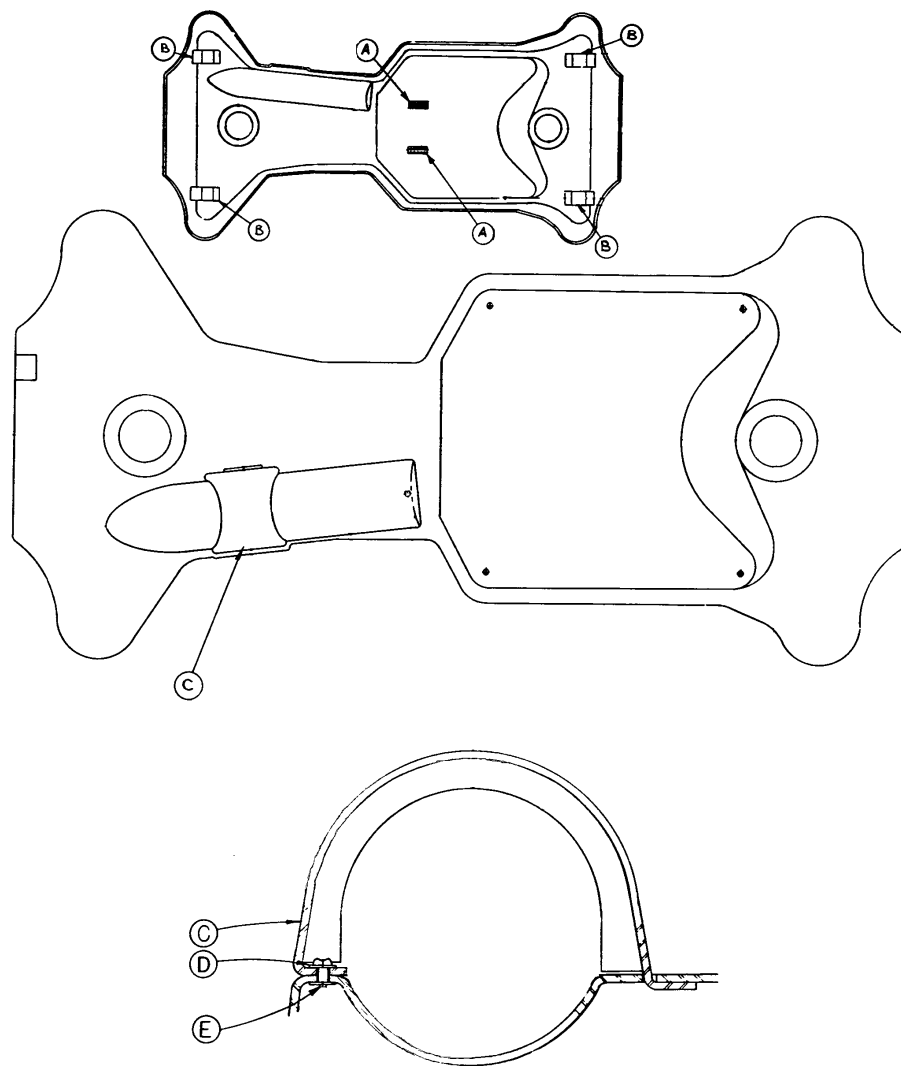


| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 715-1-97 | Release Pedal Weldment | 1 |
| B | 721-40-25 | Pedal | 1 |

NOTE

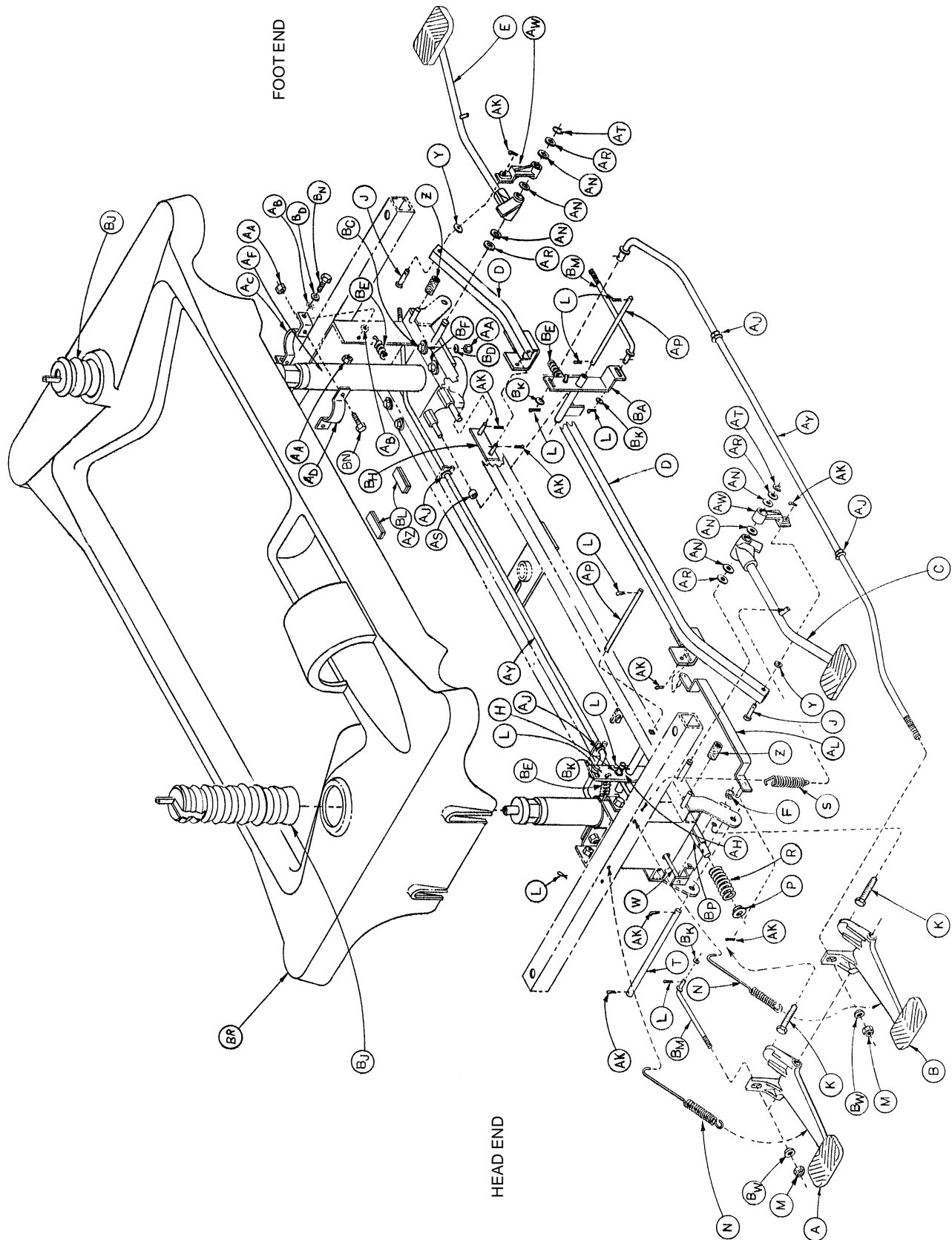
Apply plastic adhesive to the mating surfaces of item B prior to assembly.

715-1-135 Side Control Base Hood Assembly



| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 715-1-153 | Hood Spacer | 2 |
| B | 715-1-151 | Foam Hood Mount | 4 |
| C | 715-1-176 | Oxygen Bottle Retainer | 1 |
| D | 11-16 | Washer | 2 |
| E | 25-88 | Pop Rivet | 2 |

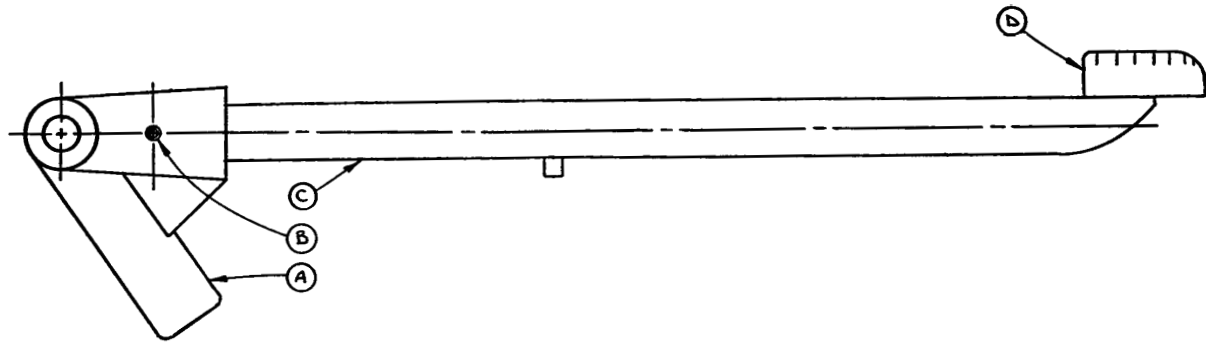
716-1-270 End Control Base Assembly (with Jacks)



716-1-270 End Control Base Assembly (with Jacks)

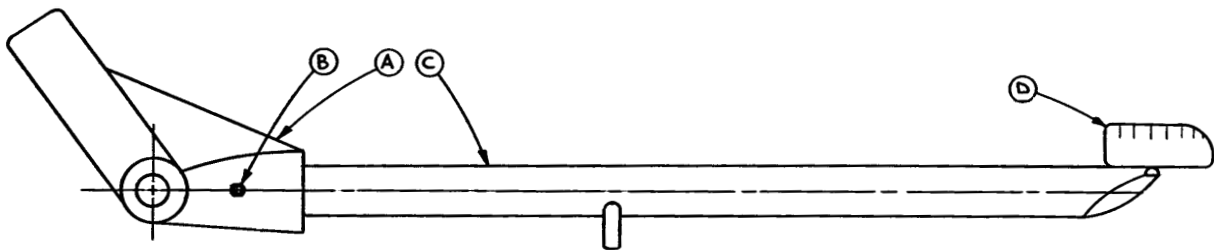
| Item | Part No. | Part Name | Qty. |
|------|-------------|-------------------------------|------|
| A | 716-1-293 | Rel. Pedal, Hd. Lt. & Ft. Rt. | 2 |
| B | 716-1-294 | Rel. Pedal, Hd. Rt. & Ft. Lt. | 2 |
| C | (Page 36) | Pump Pedal Ass'y, Head | 1 |
| D | 716-1-115 | Pump Conn. Rod Ass'y | 1 |
| E | (Page 36) | Pump Pedal Ass'y, Foot | 1 |
| F | 15-11 | Hex Jam Nut | 4 |
| H | 14-3 | Washer | 2 |
| J | 26-195 | Clevis Pin | 2 |
| K | 3-5 | Hex Head Cap Screw | 4 |
| L | 27-4 | Cotter Pin | 10 |
| M | 16-16 | Nylock Nut | 4 |
| N | 38-235 | Spring | 4 |
| P | 715-1-133 | Spring Collar | 1 |
| R | 763-1-15 | Spring | 1 |
| S | 38-251 | Spring | 2 |
| T | 716-1-61 | Pedal Shaft | 2 |
| W | 716-1-112 | Rel. Rod Wldmt., Hd. Lt. | 1 |
| Y | 14-9 | Washer | 2 |
| Z | 715-1-140 | PVC Tubing | 2 |
| AA | 16-36 | Nylock Hex Nut | 16 |
| AB | 13-38 | Ext. Tooth Lock Washer | 4 |
| AC | 715-1-192 | Jack Support | 2 |
| AD | 715-1-193 | Jack Clamp | 2 |
| AF | (Page 39.1) | Jack Assembly | 2 |
| AH | 716-1-119 | Pivot Assembly, Head End | 1 |
| AJ | 52-245 | Nyliner | 3 |
| AK | 27-7 | Cotter Pin | 10 |
| AL | 716-1-109 | Pump Link Bar Wldmt., Hd. | 1 |
| AN | 14-7 | Nylon Flat Washer | 6 |
| AP | 716-1-15 | Release Pivot Bar | 2 |
| AR | 11-13 | Flat Washer | 4 |
| AS | 715-1-333 | Release Rod Stop Sleeve | 2 |
| AT | 28-97 | Snap Ring | 2 |
| AW | 716-1-281 | Pump Idler Link | 2 |
| AY | 716-1-71 | Release Rod Ass'y | 2 |
| AZ | 29-7 | Dual Lock | 2 |
| BA | 716-1-52 | Pivot Assembly, Foot | 1 |
| BC | 3-62 | Hex Hd. Cap Screw | 8 |
| BD | 11-3 | Washer | 12 |
| BE | 38-259 | Extension Spring | 2 |
| BF | 11-262 | Flat Washer | 8 |
| BH | 716-1-102 | Pump Link Wldmt. Ass'y, Ft. | 1 |
| BJ | 715-1-134 | Bellows | 2 |
| BK | 14-2 | Washer | 4 |
| BL | 29-9 | Dual Lock | 2 |
| BM | 716-1-75 | Release Rod | 2 |
| BN | 3-85 | Hex Hd. Cap Screw | 8 |
| BP | 763-1-16 | Spring Guide | 1 |
| BR | (Page 33) | Hood | 1 |
| BW | 716-1-286 | Cam, Release Pedal | 4 |

716-1-292 End Control Pump Pedal Assembly, Head



| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 716-1-285 | Pump Pivot, Head End | 1 |
| B | 26-12 | Roll Pin | 1 |
| C | 716-1-290 | Pump Ped. Wldmt., Head | 1 |
| D | 721-40-25 | Pedal | 1 |

716-1-288 End Control Pump Pedal Assembly, Foot

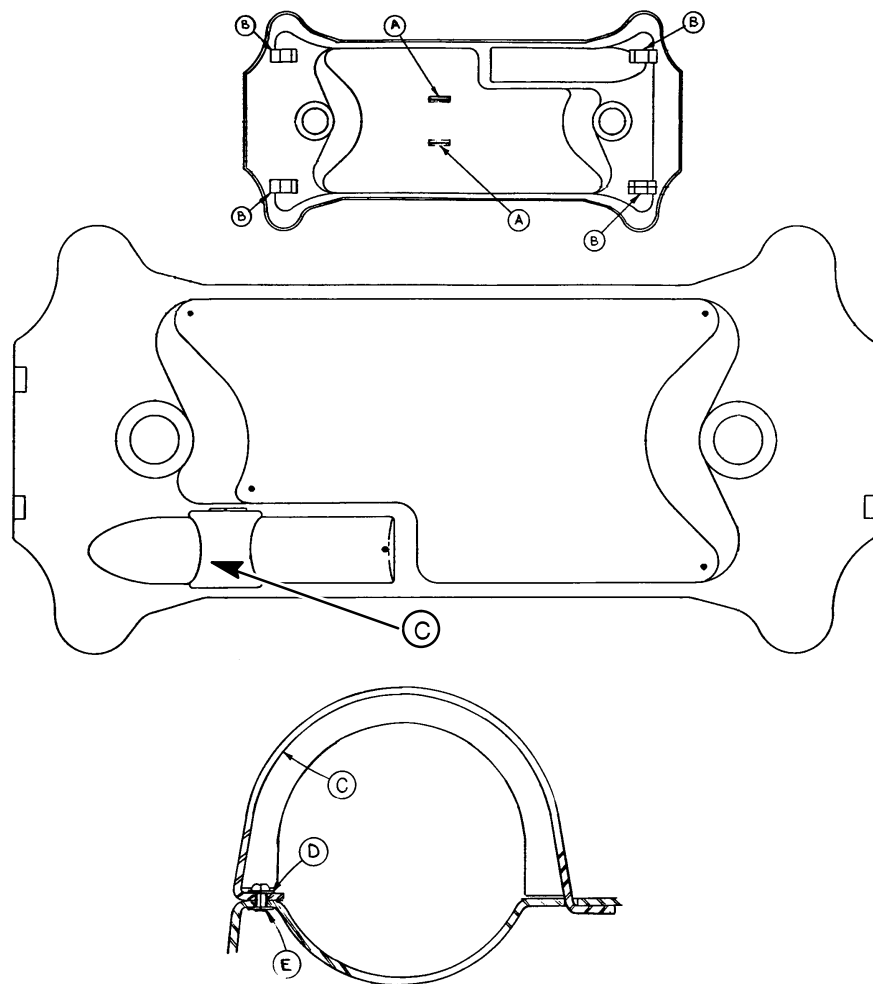


| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 716-1-283 | Pump Pivot, Foot End | 1 |
| B | 26-12 | Roll Pin | 1 |
| C | 716-1-289 | Pump Ped. Wldmt., Foot | 1 |
| D | 721-40-25 | Pedal | 1 |

NOTE

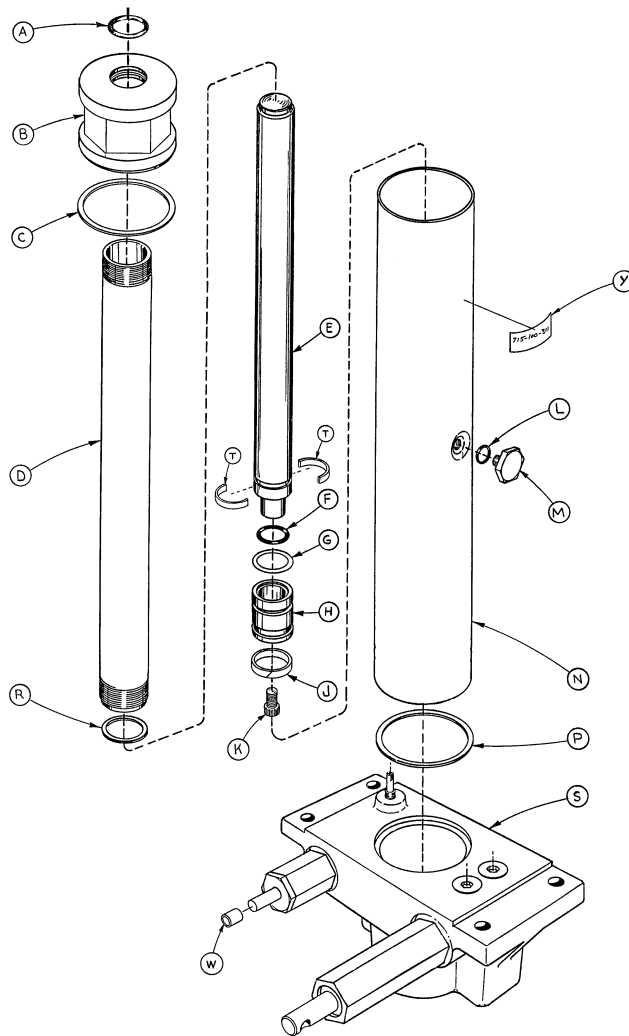
Apply plastic adhesive to the mating surfaces of item D prior to assembly.

716-1-99 End Control Base Hood Assembly



| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 716-1-153 | Hood Spacer | 2 |
| B | 715-1-151 | Foam Hood Mount | 4 |
| C | 715-1-176 | Oxygen Bottle Retainer | 1 |
| D | 11-16 | Washer | 2 |
| E | 25-88 | Pop Rivet | 2 |

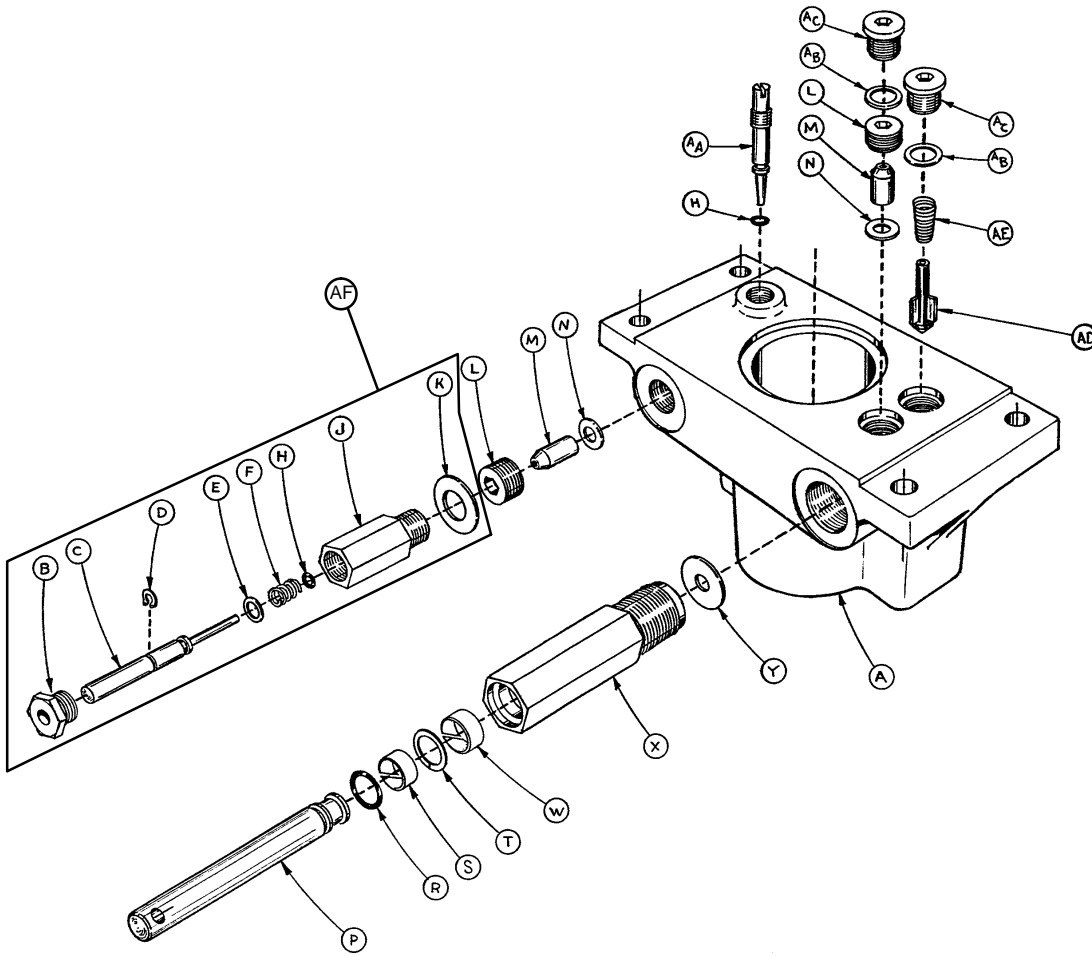
715-1-310* Jack Assembly



| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|------------|--------------------|------|------|-------------|------------------------|------|
| A | 45-904 | O-Ring | 1 | L | 45-110 | O-Ring | 1 |
| B | 715-1-340 | Cap Assembly | 1 | M | 388-1-38 | Plug | 1 |
| C | 390-1-243 | Gasket | 1 | N | 715-1-322 | Reservoir | 1 |
| D | 715-1-323 | Actuator Cylinder | 1 | P | 390-1-244 | Gasket | 1 |
| E | 715-1-325 | Actuator | 1 | R | 390-1-238 | Gasket, Actuator | 1 |
| F | 45-14 | O-Ring | 1 | S | (Page 39) | Jack Base Assembly | 1 |
| G | 926-20-161 | Parker Packing | 1 | T | 390-2-139 | Retaining Collar | 2 |
| H | 715-1-331 | Piston End | 1 | W | 715-1-333 | Rel. Valve Stop Sleeve | 1 |
| J | 926-20-162 | Wear Ring | 1 | Y | 715-100-311 | Label | 1 |
| K | 4-14 | Soc. Hd. Cap Screw | 1 | | | | |

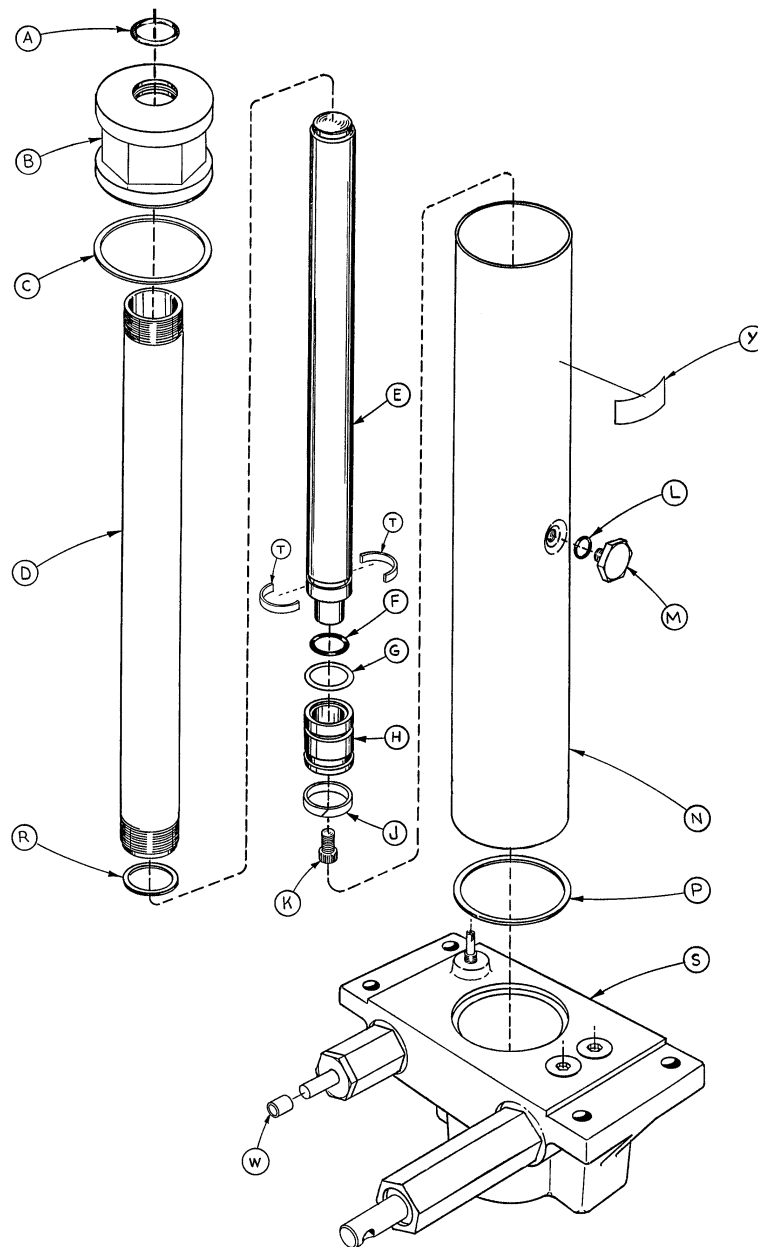
*Replacement Part Number 715-100-310.

715-1-300 Jack Base Assembly



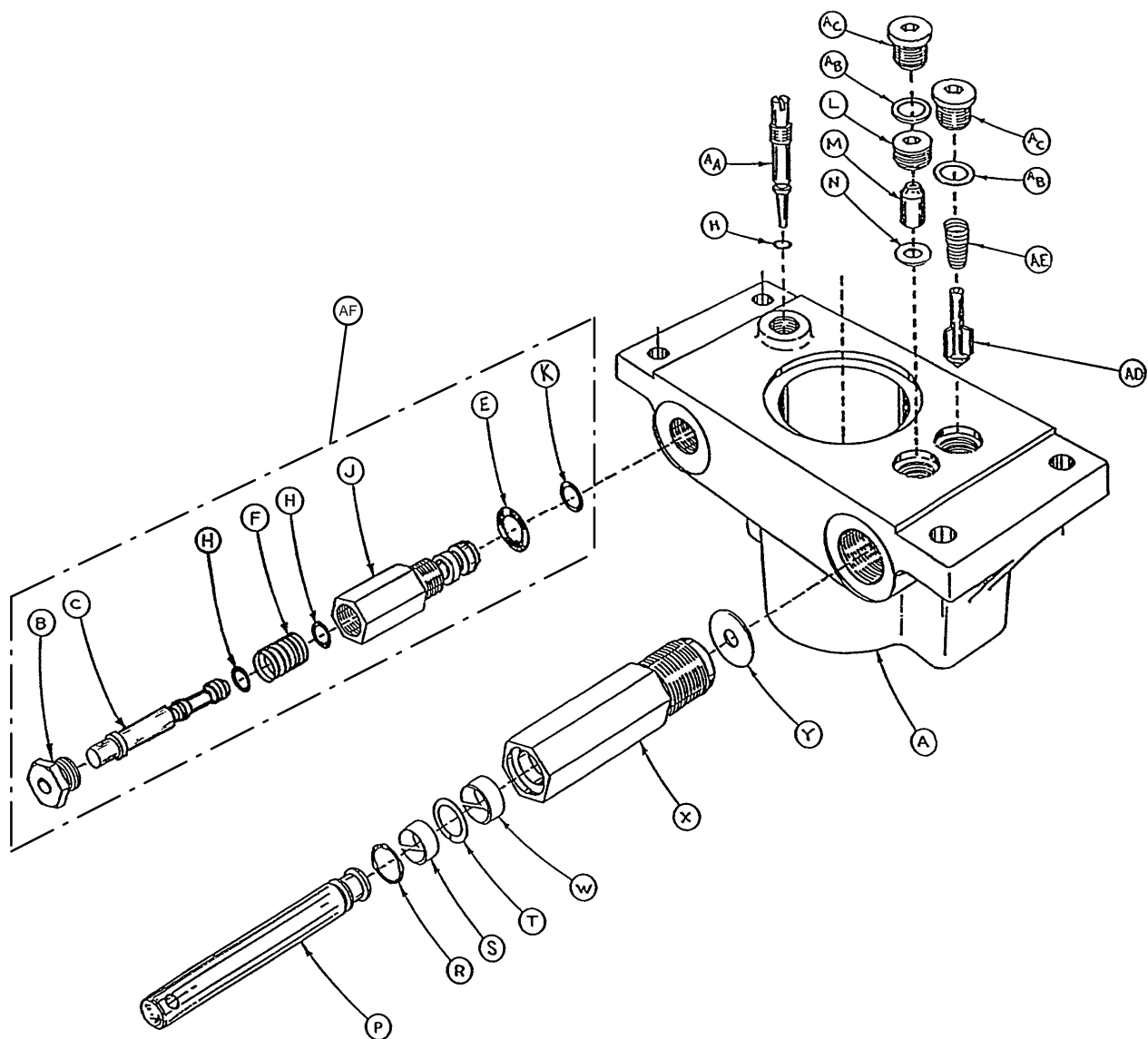
| Item | Part No. | Part Name | Qty. |
|------|-------------|----------------------|------|
| A | 715-1-312 | Base, Machined | 1 |
| B | 715-1-308 | Base Plug | 1 |
| C | 715-1-306 | Pin | 1 |
| D | 28-8 | Snap Ring | 1 |
| E | 390-2-176 | Washer | 1 |
| F | 38-231 | Compression Spring | 1 |
| H | 45-6 | O-Ring | 2 |
| J | 715-1-305 | Pin Housing | 1 |
| K | 715-1-330 | Housing Gasket | 1 |
| L | 715-1-309 | Valve Plug | 2 |
| M | 926-20-153 | Check Valve | 2 |
| N | 926-20-154 | Seal | 2 |
| P | 715-1-318 | Pump Piston | 1 |
| R | 45-110 | O-Ring | 1 |
| S | 715-1-328 | Piston Wear Ring | 1 |
| T | 14-50 | Bearing Retainer | 1 |
| W | 715-1-327 | Cylinder Wear Ring | 1 |
| X | 715-1-316 | Pump Cylinder | 1 |
| Y | 715-1-329 | Pump Seal | 1 |
| AA | 715-1-307 | Needle Valve | 1 |
| AB | 926-20-156 | Seal | 2 |
| AC | 715-1-301 | Base Plug | 2 |
| AD | 715-1-341 | Poppet | 1 |
| AE | 390-2-134 | Conical Comp. Spring | 1 |
| AF | 715-100-312 | Pin Housing Assembly | 1 |

715-270-10 Jack Assembly



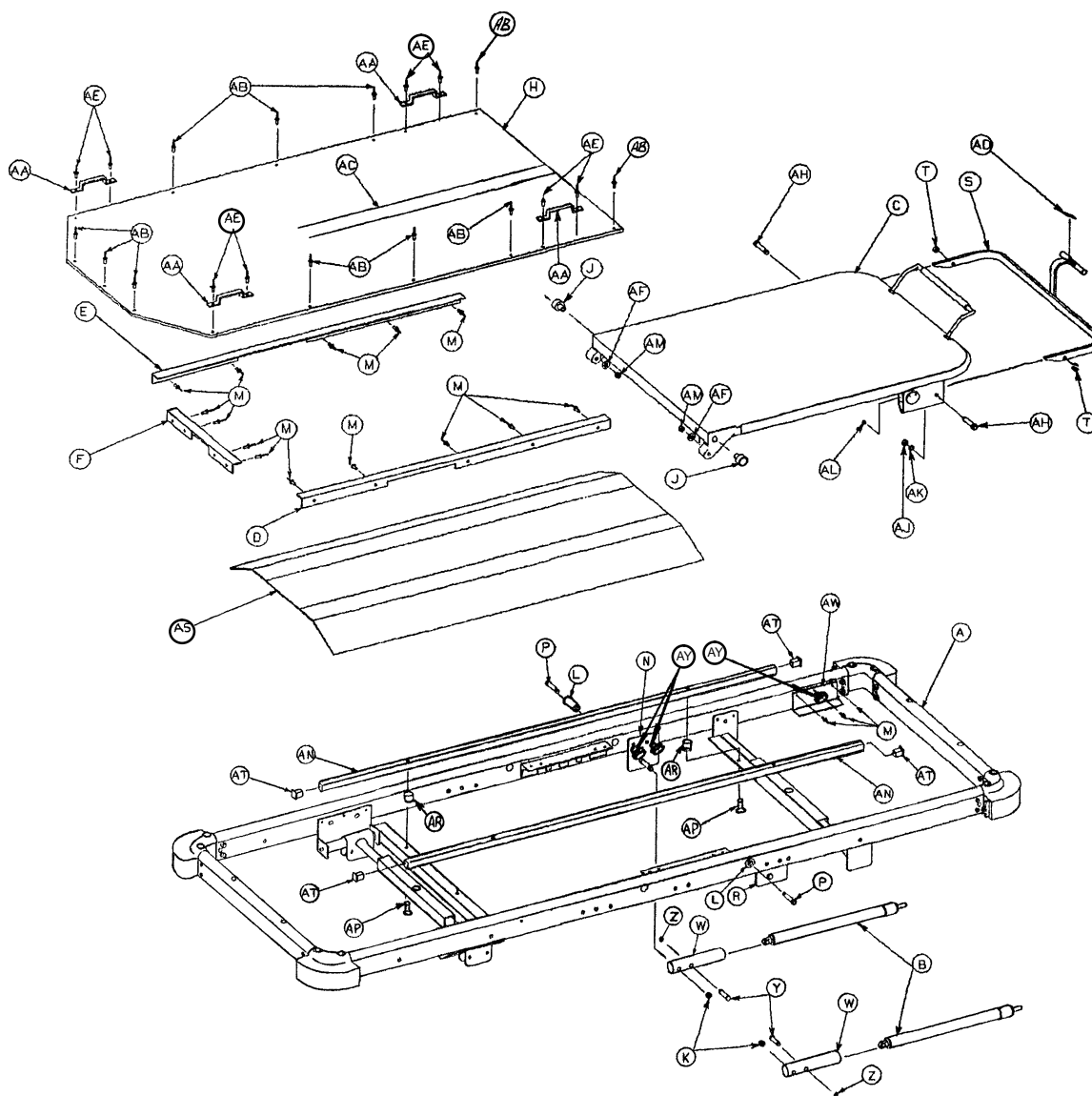
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|------------|--------------------|------|------|-------------|------------------------|------|
| A | 45-904 | O-Ring | 1 | L | 45-110 | O-Ring | 1 |
| B | 715-1-340 | Cap Assembly | 1 | M | 388-1-38 | Plug | 1 |
| C | 390-1-243 | Gasket | 1 | N | 715-1-322 | Reservoir | 1 |
| D | 715-1-323 | Actuator Cylinder | 1 | P | 390-1-244 | Gasket | 1 |
| E | 715-1-325 | Actuator | 1 | R | 390-1-238 | Gasket, Actuator | 1 |
| F | 45-14 | O-Ring | 1 | S | (page 39.2) | Jack Base Assembly | 1 |
| G | 926-20-161 | Parker Packing | 1 | T | 390-2-139 | Retaining Collar | 2 |
| H | 715-1-331 | Piston End | 1 | W | 715-1-333 | Rel. Valve Stop Sleeve | 1 |
| J | 926-20-162 | Wear Ring | 1 | Y | 715-270-11 | Label | 1 |
| K | 4-14 | Soc. Hd. Cap Screw | 1 | | | | |

715-270-5 Jack Base Assembly



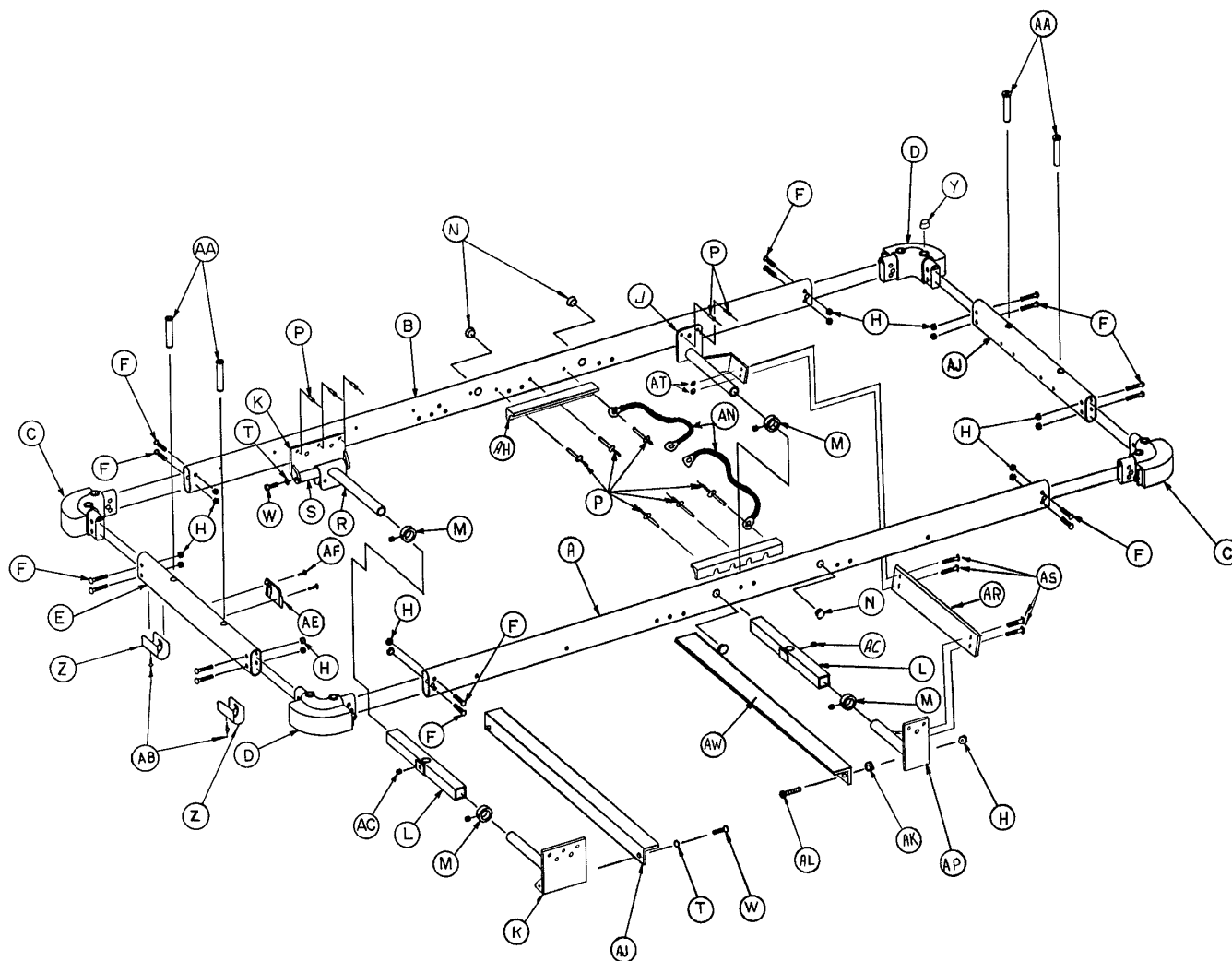
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|------------|--------------------|------|------|-------------|----------------------|------|
| A | 1210-70-12 | Jack Base | 1 | R | 45-110 | O-Ring | 1 |
| B | 1210-70-13 | Base Plug | 1 | S | 715-1-328 | Piston Wear Ring | 1 |
| C | 715-270-1 | Pin | 1 | T | 14-50 | Bearing Retainer | 1 |
| E | 45-966 | O-Ring | 1 | W | 715-1-327 | Cylinder Wear Ring | 1 |
| F | 38-311 | Compression Spring | 1 | X | 715-1-316 | Pump Cylinder | 1 |
| H | 45-006 | O-Ring | 3 | Y | 715-1-329 | Pump Seal | 1 |
| J | 715-270-2 | Pin Housing | 1 | AA | 715-1-307 | Needle Valve | 1 |
| K | 43-967 | O-Ring | 1 | AB | 926-20-156 | Seal | 2 |
| L | 715-1-309 | Valve Plug | 1 | AC | 715-1-301 | Base Plug | 2 |
| M | 926-20-153 | Check Valve | 1 | AD | 715-1-341 | Poppet | 1 |
| N | 926-20-154 | Seal | 1 | AE | 390-2-134 | Conical Comp. Spring | 1 |
| P | 715-1-310 | Pump Piston | 1 | AF | 715-270-100 | Valve Assembly | 1 |

1026-127-31 Full Length X-Ray Pneu. Fowler Litter



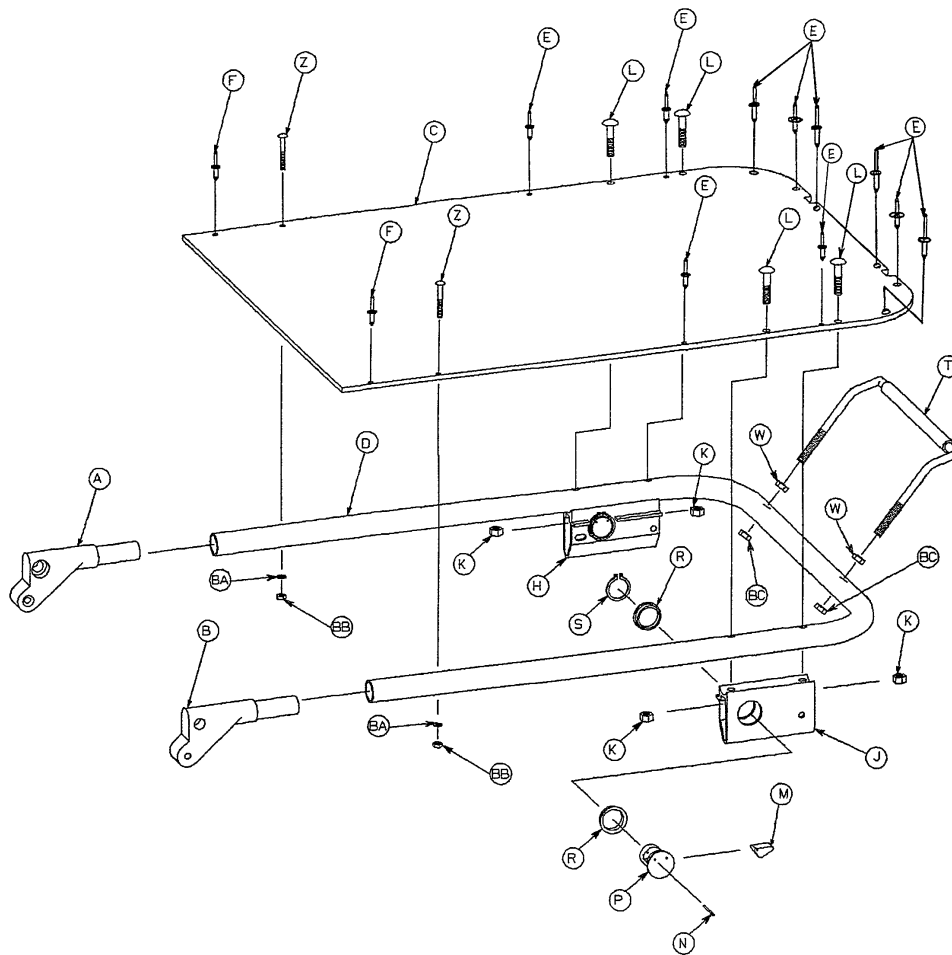
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|------------|-----------------------|------|------|------------|--------------------|------|
| A | (page 41) | Basic Frame Ass'y | 1 | Z | 28-77 | Retaining Ring | 2 |
| B | 1010-31-78 | Gas Cylinder | 2 | AA | 393-53-20 | Strap Anchor | 4 |
| C | (page 42) | Fowler Assembly | 1 | AB | 25-69 | Pop Rivet | 11 |
| D | 946-34-41 | Skin Supt. Angle, Lt. | 1 | AC | 7900-1-102 | Velcro Pile Tape | 25" |
| E | 946-34-42 | Skin Supt. Angle, Rt. | 1 | AD | 946-35-50 | Label | 1 |
| F | 946-34-40 | Skin Supt. Angle, End | 1 | AE | 25-76 | Pop Rivet | 8 |
| H | 926-128-59 | Fiberresin Skin | 1 | AF | 11-108 | Flat Washer | 2 |
| J | 966-34-40 | Pivot Sleeve | 2 | AH | 8-30 | Shoulder Bolt | 2 |
| K | 16-35 | Nylock Nut | 2 | AJ | 16-2 | Nylock Nut | 2 |
| L | 966-34-41 | Pivot Nut | 2 | AK | 11-1 | Flat Washer | 2 |
| M | 25-55 | Pop Rivet | 20 | AL | 21-119 | Set Screw | 2 |
| N | 946-35-36 | Cyl. Mtg. Ass'y, Rt. | 1 | AM | 16-36 | Nylock Nut | 2 |
| P | 8-31 | Shoulder Bolt | 2 | AN | 926-128-50 | Roller Rail | 2 |
| R | 946-35-37 | Cyl. Mtg. Ass'y, Lt. | 1 | AP | 3-2 | Hex Hd. Cap Screw | 4 |
| S | 926-35-47 | Handle | 1 | AR | 55-8 | Threaded Insert | 4 |
| T | 52-15 | Spacer | 2 | AS | (page 47) | Tray Assembly | 1 |
| W | 946-35-38 | Cylinder Extension | 2 | AT | 37-22 | Hole Plug | 4 |
| Y | 946-35-39 | Retention Pin | 2 | AW | 946-35-30 | Fowler Supt. Brkt. | 2 |
| | | | | AY | 946-35-26 | Mod. Hex Nut | 6 |

1026-127-15 Basic Frame Assembly



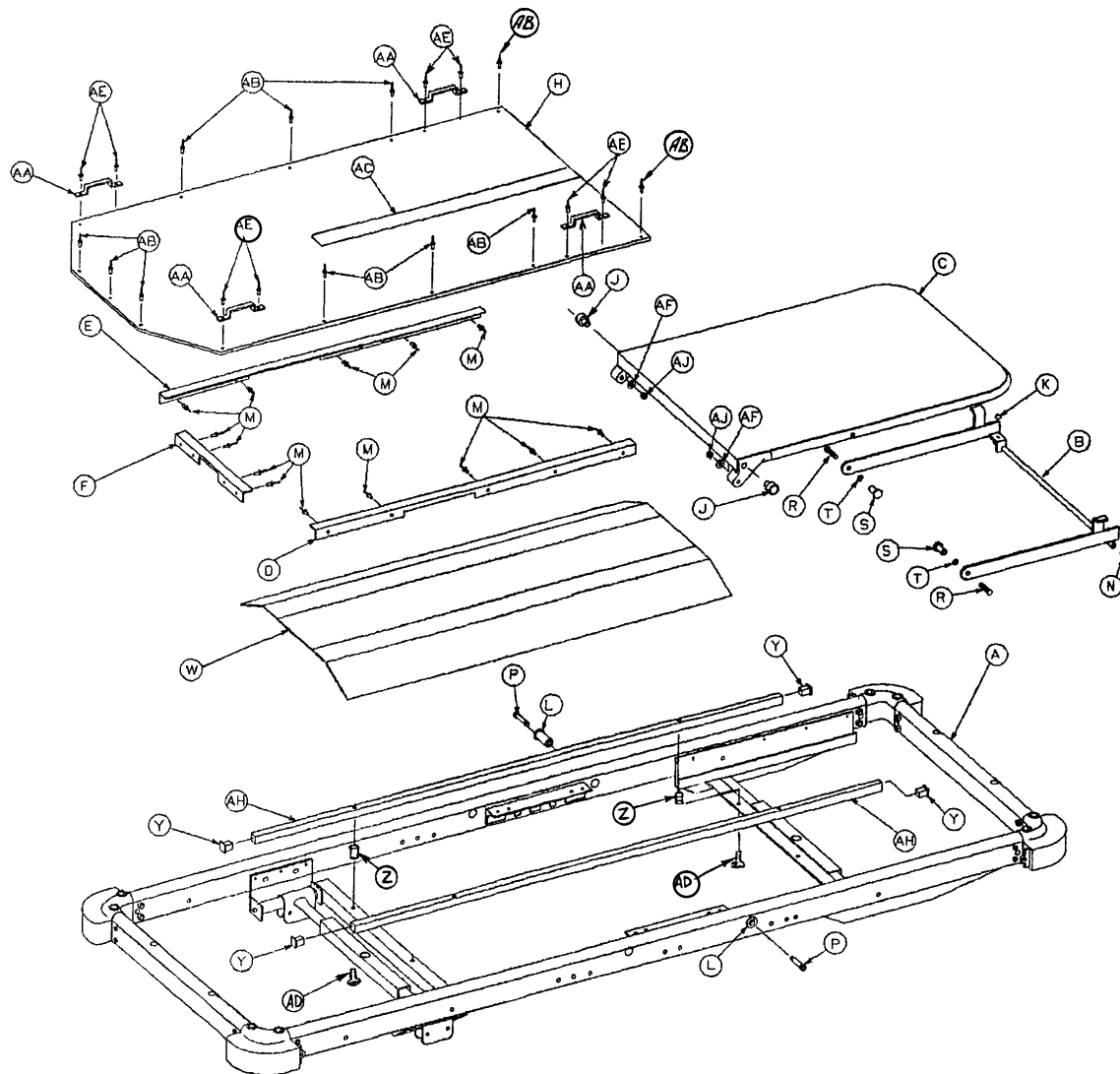
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|-------------|---------------------------|------|------|-------------|------------------------|------|
| A | 946-1-43 | Side Tube, Left | 1 | Z | 926-1-162 | Oval Insert | 2 |
| B | 946-1-42 | Side Tube, Right | 1 | AA | 946-1-35 | Board Support | 4 |
| C | 946-1-37 | Corner, Head End, Left | 2 | AB | 25-55 | Pop Rivet | 2 |
| D | 946-1-38 | Corner, Head End, Right | 2 | AC | 46-1 | Sq. Hd. Set Screw | 2 |
| E | 926-1-26 | Crosstube | 2 | AD | 926-1-28 | Crosstube, Push But. | 1 |
| F | 4-54 | Hex Button Cap Screw | 16 | AE | 946-22-11 | Pushbutton Cover | 1 |
| H | 16-11 | Hex Castle Nut | 20 | AF | 23-11 | Pan Hd. Mach. Scr. | 2 |
| J | 1026-127-32 | Hd. Standoff Ass'y, Rt. | 1 | AH | 926-1-46 | Angle Support | 2 |
| K | 926-128-42 | Foot End Standoff Ass'y | 2 | AJ | 926-128-60 | Support Angle | 1 |
| L | 390-9-13 | Top Support Tube Ass'y | 2 | AK | 926-128-43 | Spacer | 2 |
| M | 42-7 | Collar Assembly | 4 | AL | 3-9 | Hex Hd. Cap Screw | 2 |
| N | 37-30 | Hole Plug | 4 | AN | 946-1-285 | Ground Cable | 2 |
| P | 25-50 | Pop Rivet | 16 | AP | 1026-127-33 | Hd. Standoff Ass'y, Lt | 1 |
| R | 946-1-36 | Supt. Tube & Roller Ass'y | 2 | AR | (page 46) | Trend. Limiter Ass'y | 1 |
| S | 938-1-155 | Carrier Tube Support Bar | 2 | AS | 3-15 | Hex Hd. Cap Screw | 4 |
| T | 11-3 | Washer | 6 | AT | 16-28 | Nylock Nut | 4 |
| W | 4-51 | Soc. Head Cap Screw | 4 | AW | 1026-128-60 | Support Angle | 1 |
| Y | 30-21 | Rubber Cap | 4 | | | | |

926-127-55 Pneumatic Fowler Assembly



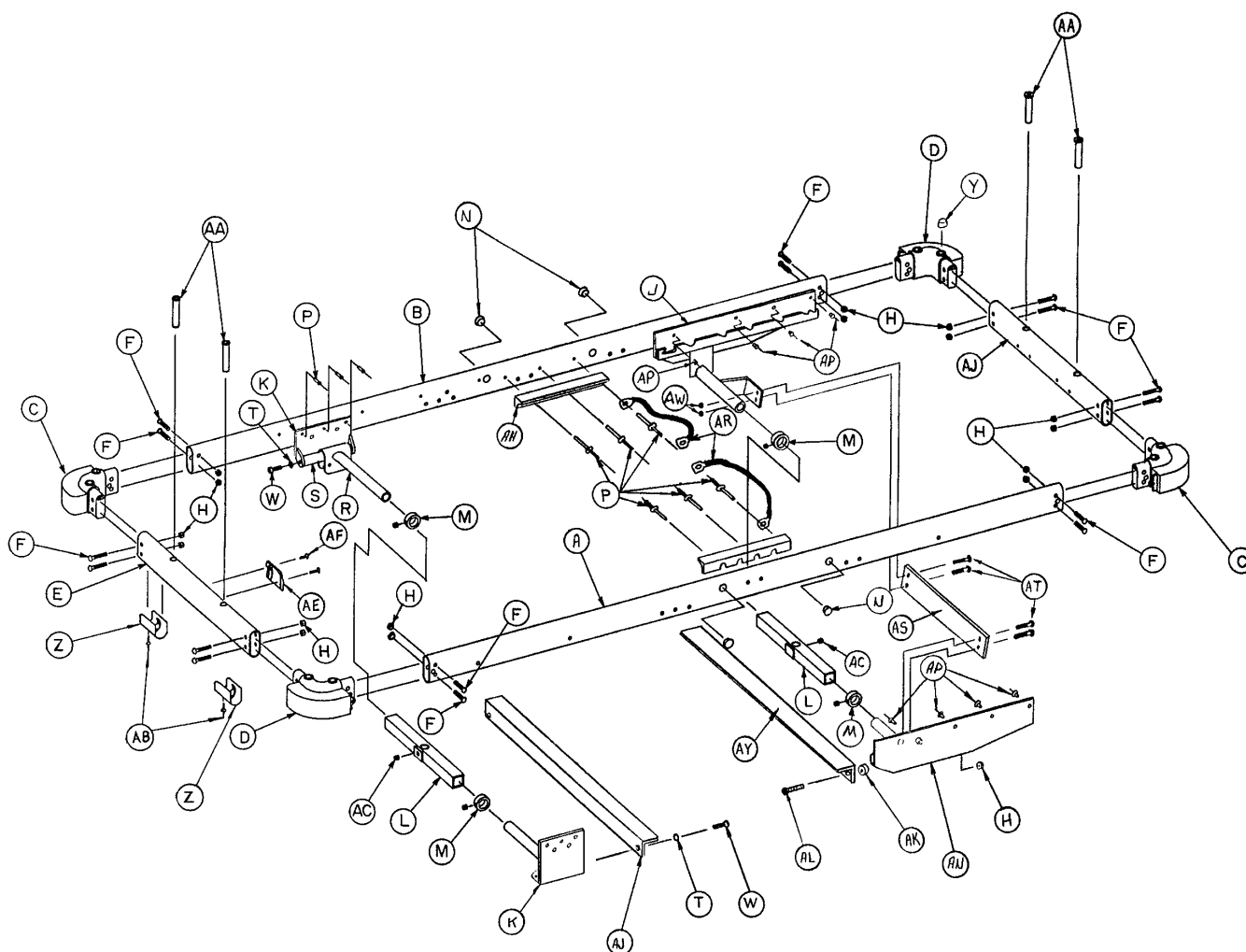
| Item | Part No. | Part Name | Qty. |
|------|------------|-----------------------|------|
| A | 926-32-28 | Fowler Plug, Right | 1 |
| B | 926-32-27 | Fowler Plug, Left | 1 |
| C | 926-133-21 | Fowler Skin, Aluminum | 1 |
| D | 926-33-60 | Fowler Tube | 1 |
| E | 25-77 | Pop Rivet | 10 |
| F | 25-69 | Pop Rivet | 2 |
| H | 946-35-21 | Yoke Housing, Right | 1 |
| J | 946-35-22 | Yoke Housing, Left | 1 |
| K | 16-36 | Nylock Hex Nut | 4 |
| L | 7-27 | Truss Hd. Mach. Screw | 4 |
| M | 946-35-23 | Cam | 2 |
| N | 26-137 | Groove Pin | 2 |
| P | 946-35-24 | Yoke | 2 |
| R | 946-35-25 | Liner | 4 |
| S | 28-76 | Retaining Ring | 2 |
| T | 946-35-43 | Handle Assembly | 1 |
| W | 15-27 | Hex Jam Nut | 2 |
| Z | 2-36 | Round Hd. Mach. Screw | 2 |
| BA | 11-1 | Flat Washer | 2 |
| BB | 16-3 | Nylock Nut | 2 |
| BC | 16-35 | Nylock Nut | 2 |

1026-128-32 Full Length X-Ray Manual Fowler Litter



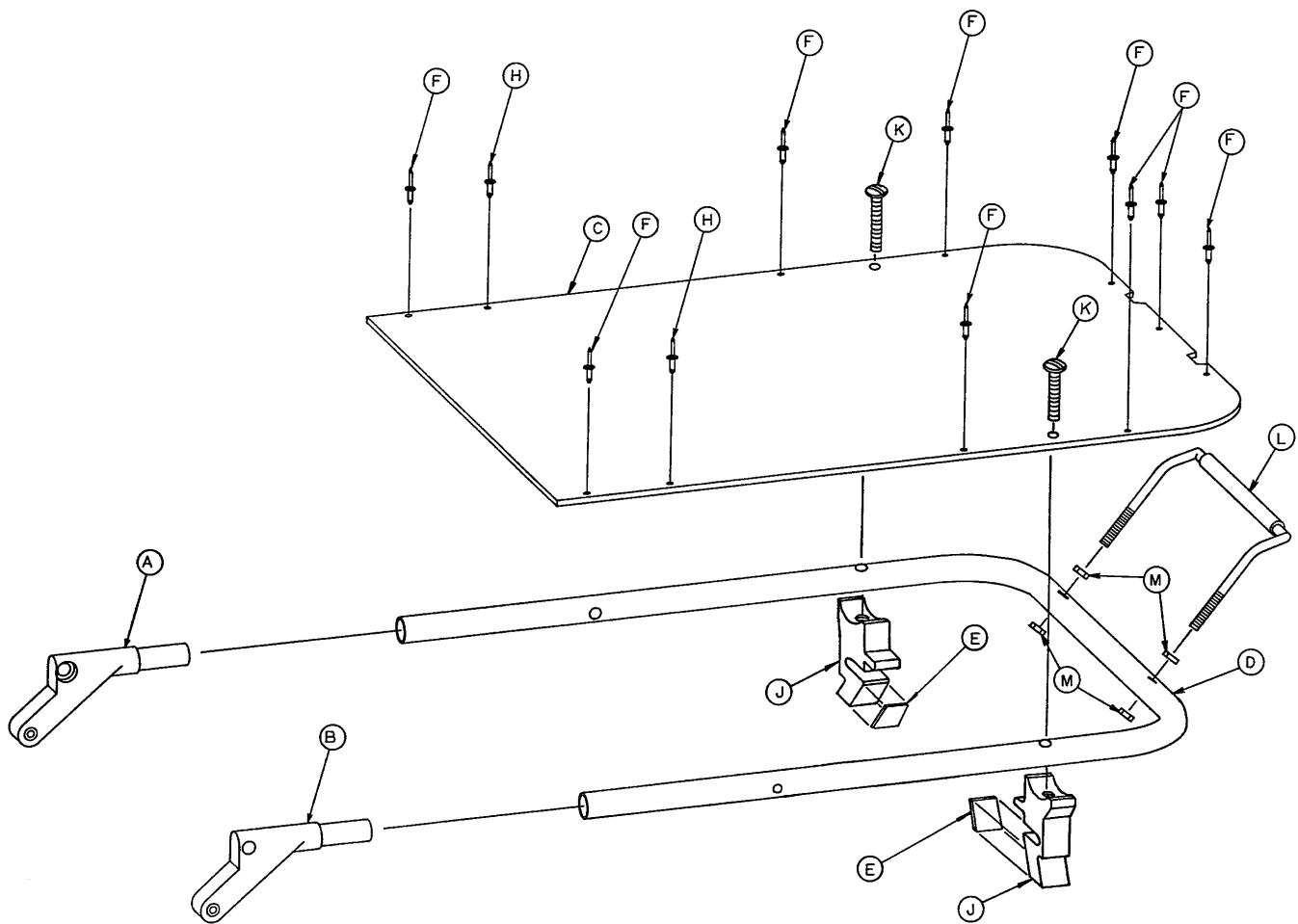
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|------------|-----------------------|------|------|------------|-------------------|------|
| A | (page 44) | Basic Frame Ass'y | 1 | S | 926-32-70 | Manual Fowler Nut | 2 |
| B | 926-332-26 | Brace Assembly | 1 | T | 14-19 | Flat Washer | 2 |
| C | (page 45) | Fowler Assembly | 1 | W | (page 47) | Tray Assembly | 1 |
| D | 946-34-41 | Skin Supt. Angle, Lt. | 1 | Y | 37-22 | Hole Plug | 4 |
| E | 946-34-42 | Skin Supt. Angle, Rt. | 1 | Z | 55-8 | Threaded Insert | 4 |
| F | 946-34-40 | Skin Supt. Angle, End | 1 | AA | 393-53-20 | Strap Anchor | 4 |
| H | 926-128-59 | Fiberresin Skin | 1 | AB | 25-69 | Pop Rivet | 11 |
| J | 966-34-40 | Pivot Sleeve | 2 | AC | 7900-1-102 | Velcro Pile Tape | 25" |
| K | 650-1-48 | Bumper | 2 | AD | 3-2 | Hex Hd. Cap Screw | 4 |
| L | 966-34-41 | Pivot Nut | 2 | AE | 25-76 | Pop Rivet | 8 |
| M | 25-55 | Pop Rivet | 14 | AF | 11-108 | Flat Washer | 2 |
| N | 946-332-31 | Hole Plug | 2 | AH | 926-128-50 | Roller Rail | 2 |
| P | 8-31 | Shoulder Bolt | 2 | AJ | 16-36 | Nylock Nut | 2 |
| R | 1-56 | Flat Hd. Mach. Screw | 2 | | | | |

1026-128-15 Basic Frame Assembly



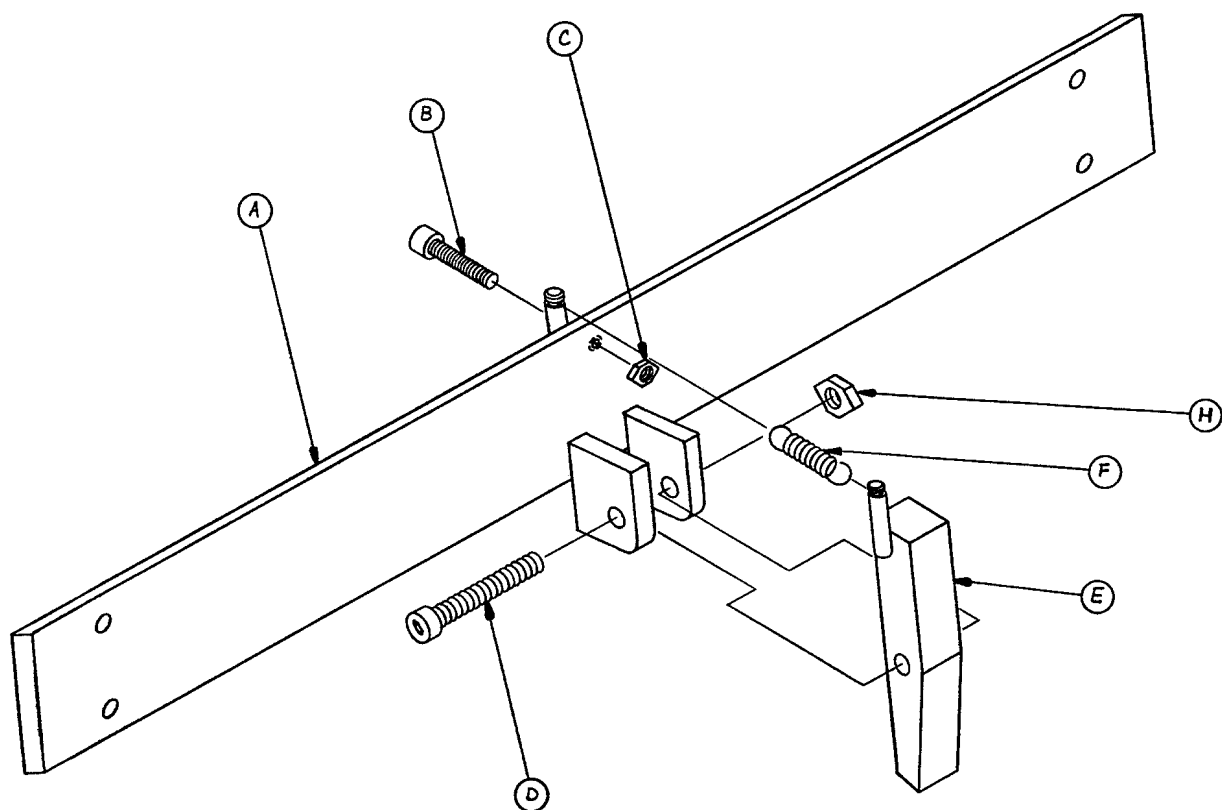
| Item | Part No. | Part Name | Qty. | Item | Part No. | Part Name | Qty. |
|------|-------------|---------------------------|------|------|-------------|-------------------------|------|
| A | 946-1-43 | Side Tube, Left | 1 | Z | 926-1-162 | Oval Insert | 2 |
| B | 946-1-42 | Side Tube, Right | 1 | AA | 946-1-35 | Board Support | 4 |
| C | 946-1-37 | Corner, Hd. End, Lt. | 2 | AB | 25-55 | Pop Rivet | 2 |
| D | 946-1-38 | Corner, Hd. End, Rt. | 2 | AC | 46-1 | Sq. Hd. Set Screw | 2 |
| E | 926-1-26 | Crosstube | 2 | AD | 926-1-28 | Crosstube, Push But. | 1 |
| F | 4-54 | Hex But. Cap Screw | 16 | AE | 946-22-11 | Push Button Cover | 1 |
| H | 16-11 | Hex Castle Nut | 20 | AF | 23-11 | Pan Hd. Mach. Screw | 2 |
| J | 1026-128-64 | Man. Fow. Standoff, Rt. | 1 | AH | 926-1-46 | Angle Support | 1 |
| K | 926-128-42 | Foot End Standoff Ass'y | 2 | AJ | 926-128-60 | Support Angle | 2 |
| L | 390-9-13 | Top Supt. Tube Ass'y | 2 | AK | 926-128-43 | Spacer | 2 |
| M | 42-7 | Collar Assembly | 4 | AL | 3-9 | Hex Hd. Cap Screw | 2 |
| N | 37-30 | Hole Plug | 4 | AN | 1026-128-62 | Man. Fow. Standoff, Lt. | 1 |
| P | 25-50 | Pop Rivet | 16 | AP | 25-79 | Pop Rivet | 8 |
| R | 946-1-36 | Supt. Tube & Roller Ass'y | 2 | AR | 946-1-285 | Ground Cable | 2 |
| S | 938-1-155 | Carrier Tube Supt. Bar | 2 | AS | (page 46) | Trend. Limiter Ass'y | 1 |
| T | 11-3 | Washer | 6 | AT | 3-15 | Hex Hd. Cap Screw | 4 |
| W | 4-71 | Soc. Hd. Cap Screw | 4 | AW | 16-28 | Nylock Nut | 4 |
| Y | 30-21 | Rubber Cap | 4 | AY | 1026-128-60 | Support Angle | 1 |

926-132-55 Manual Fowler Assembly



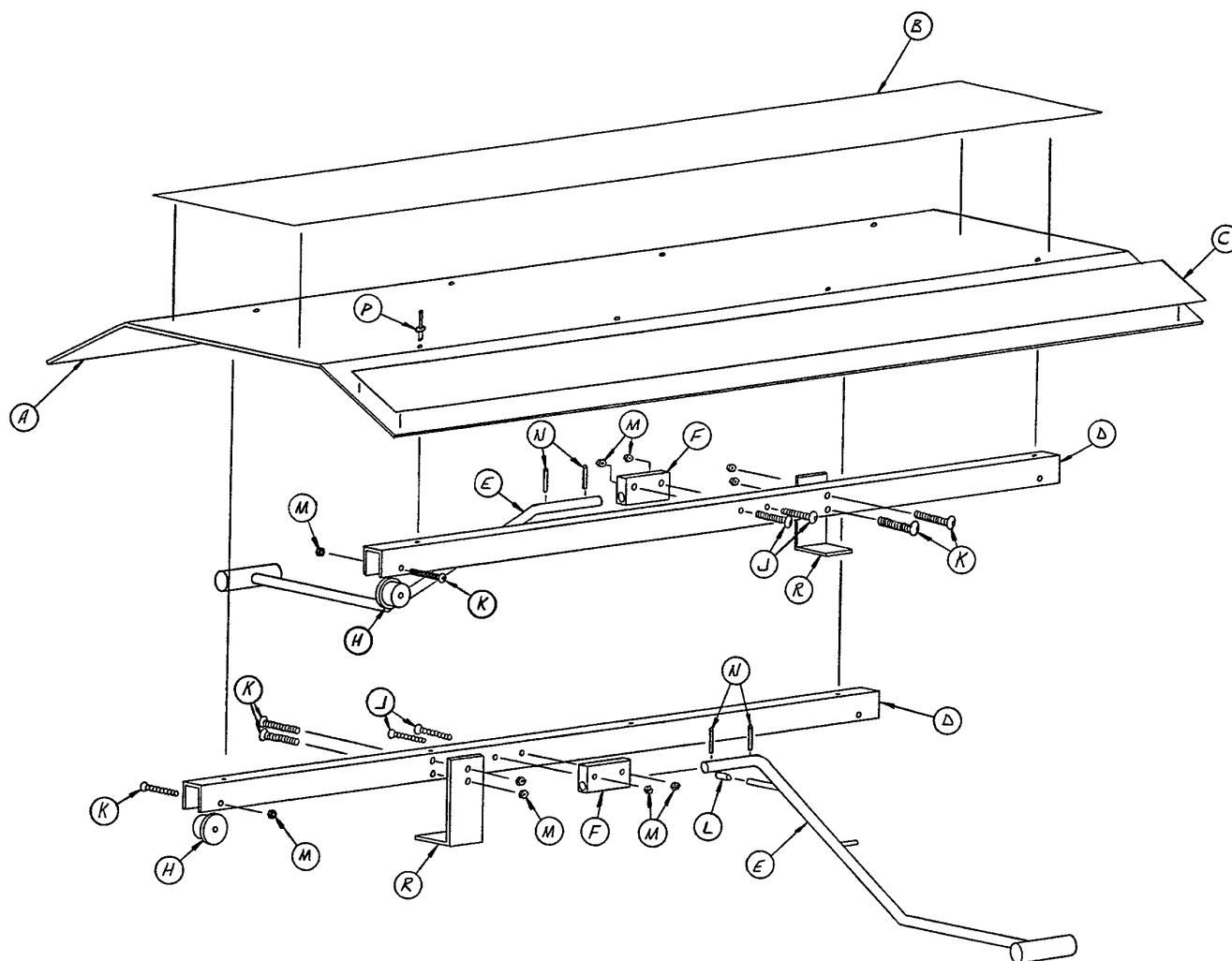
| Item | Part No. | Part Name | Qty. |
|------|------------|-----------------------|------|
| A | 926-32-28 | Fowler Plug, Right | 1 |
| B | 926-32-27 | Fowler Plug, Left | 1 |
| C | 926-133-21 | Fowler Skin | 1 |
| D | 926-33-58 | Fowler Tube | 1 |
| E | 926-23-72 | Shim | 2 |
| F | 25-77 | Pop Rivet | 9 |
| H | 25-69 | Pop Rivet | 2 |
| J | 946-332-32 | Cassette Hanger | 2 |
| K | 7-20 | Truss Hd. Mach. Screw | 2 |
| L | 460-4-39 | Handle | 1 |
| M | 15-12 | Jam Nut | 4 |

1000-42-49 Trend. Limiter Assembly



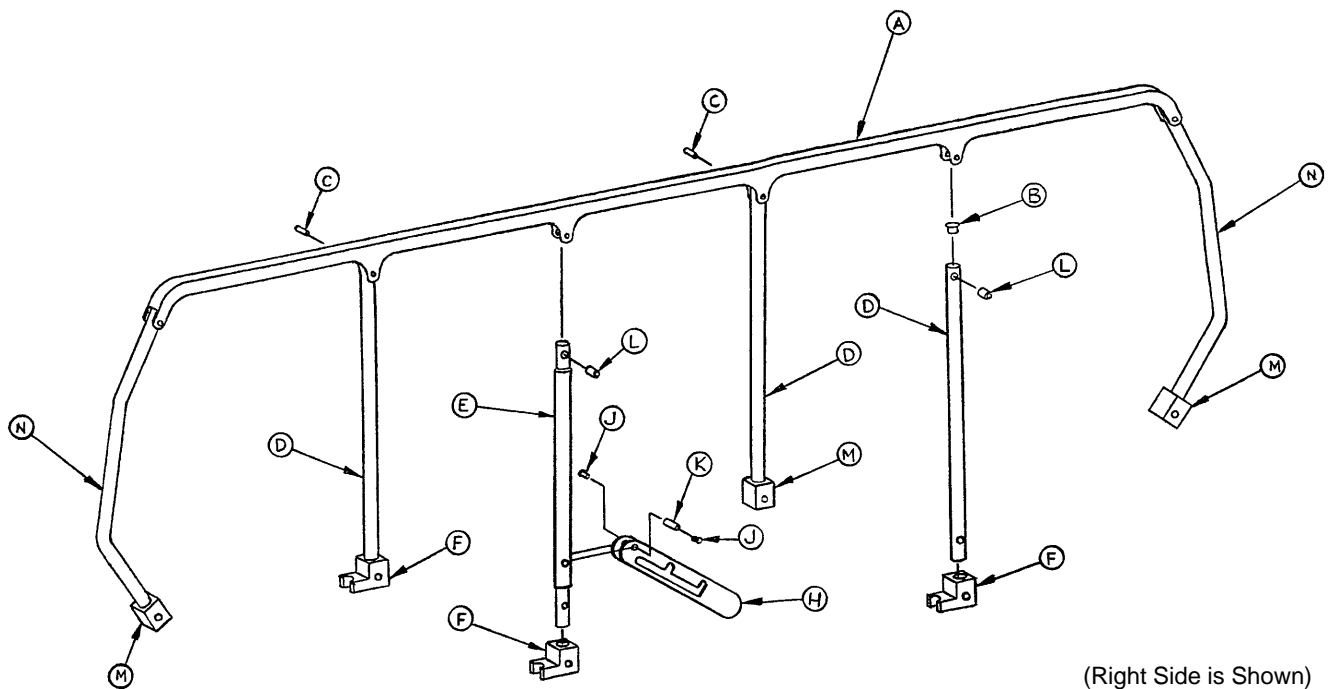
| Item | Part No. | Part Name | Qty. |
|------|------------|------------------------|------|
| A | 1000-42-48 | Limiter Plate Assembly | 1 |
| B | 4-8 | Hex Soc. Machine Screw | 1 |
| C | 15-23 | Hex Nut | 1 |
| D | 4-142 | Hex Soc. Machine Screw | 1 |
| E | 715-1-114 | Limiter Pin Assembly | 1 |
| F | 38-233 | Extension Spring | 1 |
| H | 16-16 | Fiberlock Nut | 1 |

926-128-14 X-Ray Tray Assembly



| Item | Part No. | Part Name | Qty. |
|------|------------|---------------------|------|
| A | 926-128-56 | Tray | 1 |
| B | 926-128-61 | Adhesive Mat | 1 |
| C | 926-28-53 | Label | 2 |
| D | 926-128-54 | U Channel | 2 |
| E | 926-128-49 | Lever Arm | 2 |
| F | 926-128-55 | Pivot Block | 2 |
| H | 926-128-57 | Roller | 4 |
| J | 2-85 | Rd. Hd. Mach. Screw | 4 |
| K | 2-36 | Rd. Hd. Mach. Screw | 8 |
| L | 921-20-24 | Cap | 2 |
| M | 16-3 | Fiberlock Nut | 12 |
| N | 26-4 | Roll Pin | 4 |
| P | 25-70 | Pop Rivet | 8 |
| R | 926-128-44 | Retaining Tab | 2 |

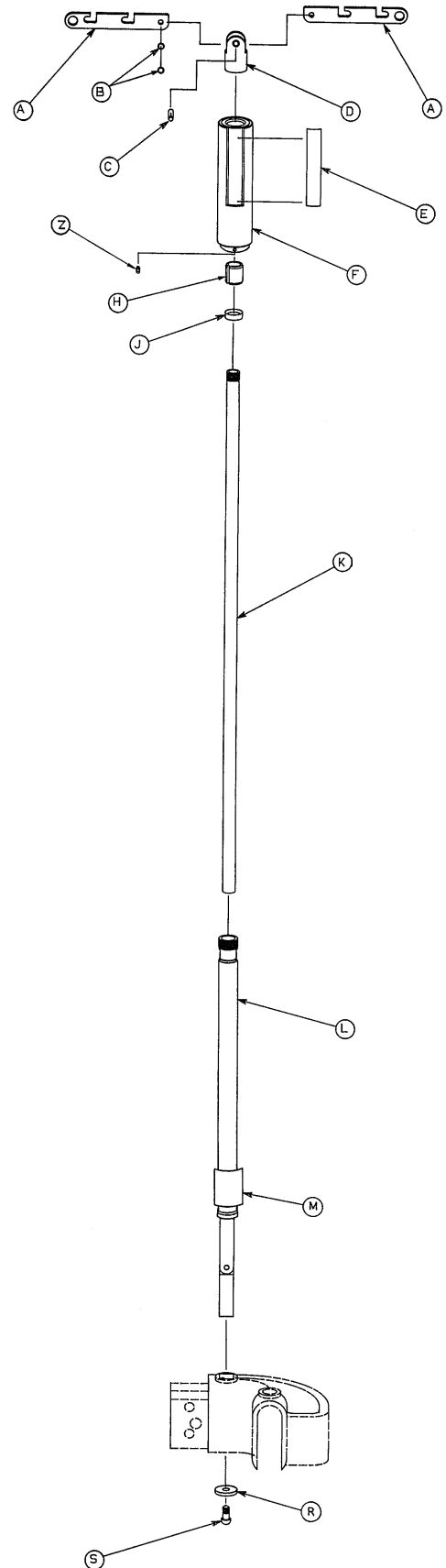
926-126-42 & 926-126-43 Siderail Ass'y, Right & Left



| Item | Part No. | Part Name | Qty. |
|------|-----------|------------------------|------|
| A | 946-26-22 | Top Rail | 1 |
| B | 721-26-84 | Round Hole Plug | 5 |
| C | 25-61 | Semi-Tubular Rivet | 6 |
| D | 946-26-24 | Upright | 3 |
| E | 946-26-25 | Lock Upright | 1 |
| F | 946-26-12 | Siderail Pivot | 3 |
| H | 946-26-29 | Siderail Lock Assembly | 1 |
| J | 1-22 | Flat Hd. Mach. Screw | 2 |
| K | 946-26-35 | Pivot Sleeve | 1 |
| L | 399-31-16 | Sleeve Bearing | 6 |
| M | 946-26-26 | Siderail Pivot | 3 |
| N | 946-26-23 | Upright, Curved | 2 |

946-224-10 Folding I.V. Holder Assembly

| Item | Part No. | Part Name | Qty. |
|------|------------|--------------------------|------|
| A | 946-224-1 | Hanger | 2 |
| B | 14-16 | Washer | 2 |
| C | 26-147 | Groove Pin | 1 |
| D | 946-224-2 | Top Bracket, Mach'd | 1 |
| E | 946-224-18 | Label | 2 |
| F | 946-224-33 | Grip Assembly | 1 |
| H | 946-224-4 | Lock | 1 |
| J | 946-224-5 | Ring | 1 |
| K | 946-224-3 | Inner Tube | 1 |
| L | 946-224-30 | Hinge & Outer Tube Ass'y | 1 |
| M | 946-224-19 | Label | 1 |
| R | 11-158 | Washer | 1 |
| S | 4-113 | But. Hd. Cap Screw | 1 |
| T | 25-86 | Pop Rivet | 4 |
| W | 946-224-22 | Rest | 4 |
| Z | 21-107 | Set Screw | 1 |



Warranty

Limited Warranty:

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser that its products should be free from defects in material and workmanship for a period of one (1) year after date of delivery. Stryker's obligation under this warranty is expressly limited to supplying replacement parts and labor for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. Stryker warrants to the original purchaser that the frame and welds on its beds will be free from structural defects for as long as the original purchaser owns the bed. If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to Stryker's factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgement affects the product materially and adversely shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

Stryker Medical stretchers are designed for a 10 year expected life under normal use conditions and appropriate periodic maintenance as described in the maintenance manual for each device.

This statement constitutes Stryker's entire warranty with respect to the aforesaid equipment. STRYKER MAKES NO OTHER WARRANTY OR REPRESENTATION, EITHER EXPRESSED OR IMPLIED, EXCEPT AS SET FORTH HEREIN. THERE IS NO WARRANTY OF MERCHANTABILITY AND THERE ARE NO WARRANTIES OF FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL STRYKER BE LIABLE HEREUNDER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM OR IN ANY MANNER RELATED TO SALES OR USE OF ANY SUCH EQUIPMENT.

To Obtain Parts and Service:

Stryker products are supported by a nationwide network of dedicated Stryker Field Service Representatives. These representatives are factory trained, available locally, and carry a substantial spare parts inventory to minimize repair time. Simply call your local representative, or call Stryker Customer Service at (800) 327-0770.

Supplemental Warranty Coverage:

Stryker has developed a comprehensive program of extended warranty options designed to keep your equipment operating at peak performance at the same time it eliminates unexpected costs. We recommend that these programs be activated *before* the expiration of the new product warranty to eliminate the potential of additional equipment upgrade charges. Stryker offers the following Supplemental Warranties:

Extended (Parts and Labor)

- All replacement parts (excluding mattresses and consumable items)
- Labor and travel for *all* scheduled and unscheduled calls
- Biannual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

Standard (Labor Only):

- Labor and travel for *all* scheduled and unscheduled calls
- Biannual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

Basic (Parts Only):

- All replacement parts (excluding mattresses and consumable items)
- Priority Emergency Service

Please call your local representative, or call (800) 327-0770 for further information

Warranty

Return Authorization:

Merchandise cannot be returned without approval from the Stryker Customer Service Department. An authorization number will be provided which must be printed on the returned merchandise. Stryker reserves the right to charge shipping and restocking fees on returned items.

SPECIAL, MODIFIED, OR DISCONTINUED ITEMS NOT SUBJECT TO RETURN.

Damaged Merchandise:

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of receipt of merchandise. **DO NOT ACCEPT DAMAGED SHIPMENTS UNLESS SUCH DAMAGE IS NOTED ON THE DELIVERY RECEIPT AT THE TIME OF RECEIPT.** Upon prompt notification, Stryker will file a freight claim with the appropriate carrier for damages incurred. Claim will be limited in amount to the actual replacement cost. In the event that this information is not received by Stryker within the fifteen (15) day period following the delivery of the merchandise, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for payment of the original invoice in full.

Claims for any short shipment must be made within thirty (30) days of invoice.



6300 Sprinkle Road, Kalamazoo, MI 49001-9799

(800) 327-0770

DH 10/93 1026-1-282 REV C